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*Arranged as in  
Pattern*

# WEEKLY RETURNS

OF

## BIRTHS, DEATHS, AND CAUSES OF DEATH

### IN LONDON

DURING THE YEAR

1865.



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1866.







# SUMMARY

OF

## WEEKLY RETURNS OF 1865.

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1865—BIRTHS . . . . .	{ Males . . . . . 54,110 Females . . . . . 52,612 }	TOTAL . . . . .	106,722
1865—DEATHS . . . . .	{ Males . . . . . 37,569 Females . . . . . 35,891 }	TOTAL . . . . .	73,460
1865—POPULATION . . . . . (Estimated for the middle of the year.)	{ Males . . . . . 1,396,175 Females . . . . . 1,597,338 }	TOTAL . . . . .	2,993,513
1865—ANNUAL RATE OF MOR- TALITY PER CENT. . . . .	{ Males . . . . . 2·700 Females . . . . . 2·255 }	TOTAL . . . . .	2·462

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*General Register Office, Somerset House,  
17th February 1866.*

### *LONDON in the Year 1865.*

He who wishes to study some of the striking properties of the English race can scarcely find a better field than the area extending a few miles around St. Paul's Cathedral and Westminster Abbey. Here is the metropolis to which emigrants come daily from every county of the United Kingdom, and from which the enterprising start to every province of the Empire. Besides the ebb and flow of migration, birth and death succeed each other in waves of thousands every week. And amidst all the changes the population increases ; so that streets, once empty lanes, are full of life ; and within the present bounds the population of men, women, and children of every rank, from the casual mendicant through all degrees of working men, up to the highest classes in art, intellect, and wealth, amount to three millions.

The population of London within the registration limits is by estimate 2,993,513 ; but beyond this central mass there is a ring of life growing rapidly, and extending along railway lines, over a circle of 15 miles radius from Charing Cross. The population within that circle, patrolled by the metropolitan police, is about 3,463,771.

The population of London within the registration limits increased at the rate of 1·73 per cent. per annum ; the outer population at the rate of 2·77 per cent.

The metropolitan tables of the year 1865 are based on the returns of 135 registrars, and apply to 2,993,513 people, who are nearly all under the observation of medical men. The registered births were 2052, the deaths 1413 weekly, on an average, by all diseases and injuries. The Tables supply data for determining how much the phenomena of life and death are influenced by the surges of epidemics, by atmospheric pressure, by heat and cold, by fog and sunshine, by rain and by waters varying in their chemical as well as pathological effects, within certain limits. To extend those limits the area of observation must be extended.

This has been done. In the year 1865 the registrars of Liverpool, Manchester, Salford, Birmingham, Leeds, Bristol, and Hull supplied with the most creditable punctuality weekly returns of the births and deaths and epidemical diseases reigning in those great cities and boroughs. The Registrars General of Scotland and Ireland readily contributed to the undertaking, and sent weekly the returns for Edinburgh, Glasgow, and Dublin. Thus the system of weekly observation ex-



tended over a wider area, and over 5,690,617 people, exposed to a great variety of physical and social influences.

The laws of zymotic diseases demand for their elimination a still wider area ; and as observatories are wisely established in the great cities of Europe to promote the science of astronomy, so it appears desirable to seek by the same methods of exact observation to advance the science of human life.

The capital of the Austrian Empire, has, through Dr. Glatter, contributed regularly to the series of observations ; and the deaths have been published here weekly. New York already publishes an imperfect weekly Table. Berlin will probably not long lag behind Vienna ; and if Paris once begins its example will be followed by Madrid, Florence, and St. Petersburg. We shall then have hygienic observatories in all the great cities of civilized nations, where scientific men will be constantly on the look-out to give due notice of the rise and progress of diseases either injurious or fatal to the human race.

It is a common notion on the Continent that the publication of weekly tables, such as those of London, may shake the nerves of the people, and lead to explosions of terror in times of epidemic. But experience proves that the publication of the facts quiets instead of disturbing the popular mind, and while it reveals the exact extent of danger, robs it of the halo of alarm with which the imagination surrounds indefinite pestilences, walking abroad by noonday. The panic in Paris, Marseilles, and Naples from cholera last year had no parallel in London in 1854 ; and if weekly Tables had been published in Paris that city would probably have enjoyed the same comparative immunity as London in 1865 ; for the London Tables, demonstrating the diffusion of cholera by the wells and by the water companies, led the latter, under legislative pressure, to seek purer sources of supply ; while Paris was left behind in this work of improvement, and unnumbered thousands of the people perished.

The Rinderpest has created an alarm which could never have arisen in England if people knew the amount of stock, and its mortality, in ordinary times, as well as the laws which govern epizootics precisely as they govern epidemics. It is an exact reproduction of the Continental panic in times of cholera, and enables us to understand it.

The seasons of the year 1865 were in many respects remarkable. The winter was cold, and February and March seemed insensible to the growing power of the summer. The mean temperature of each of the first three months lay between  $36^{\circ}$  and  $37^{\circ}$ . The mean night temperature of those months was below or little above the freezing point of water ; bronchitis was unusually fatal ; and the rate of mortality in the coldest weeks of January and February rose a fourth above the annual average. The temperature rose in April and May, and was several degrees above the average of those months. The temperature of the air made a sudden start in April, and its mean ranged, up to May 20th, from  $49^{\circ}$  to  $56^{\circ}$  ; its weekly mean extremes from  $40^{\circ}$  at night to  $72^{\circ}$  in the day. Then after May 20th, through June, the mean temperature was high, and it rose still higher in July, reading  $66^{\circ}$ . The temperature began to rise rapidly on the 20th of June ; and the thermometer touched  $88^{\circ}$  in the air, and  $148^{\circ}$  in the sun, on June 23d. The deaths from diarrhoea suddenly increased in this week to 187 ; in successive weeks they rose to 184, to 301 in July, and then slowly declined through August and September.

The deaths from summer cholera had not exceeded one weekly, but in the third week of June 3 died, and the deaths increased weekly until 23 were



registered in the last week of July; then the deaths gradually fell off, and the deaths by cholera in the year were 193. These included one or more persons who were attacked in Paris. A few cases of Asiatic cholera, it will be recollected, occurred in Southampton, and at Epping in the neighbourhood of London. Scarlatina became more fatal in London than it had been in the two last weeks of June.

It is worthy of note that the cattle plague was first observed at Lambeth on June 24th, at Islington on June 27th, at Hackney on the 28th, on July 1st in Whitechapel; by the 3d of July it had attacked 40 cows in various places, and had killed half of them.\* According to the official returns, 7238 cattle were attacked before December 30th by Rinderpest in the metropolitan police district; the poleaxe was liberally used; 3103 of the attacked were killed, 2218 were slaughtered healthy by way of precaution, and 3263 died of the disease. Thus 5321 were slaughtered, 3263 died, 588 remained sick on December 30th; and it would appear that the "stamping out" is only partially successful when a large proportion of the cattle are killed, either by the butchers or by the disease. During the whole of this period the milk must in many cases have been drawn from infected cows before the secretion of milk had ceased; and it is to be feared that their carcasses were often sold as meat. Lancisi found that such meat induced diarrhœa; and though the effect of the cattle plague on the health of the population of London is not yet apparent, the facts must be carefully watched.

The temperature of every month of the year after March, except August, was above the average of 24 years, and in two weeks of September the heat was tropical; the mean of the highest daily air temperatures of the two weeks ending September 16th was 80·5°; the highest air temperature of Friday, September 8th, was 86°; while the temperature of the thermometer in the sun was 131°, and the warmth of the waters of the Thames rose to 68°. This heat produced no sensible effect on the mortality. There was no rain in either of those weeks. Towards the end of October 5·2 inches of rain fell in three weeks; and thus, notwithstanding previous droughts, the rain-fall of the year, as well as the temperature, exceeded the average.

The annual rate of mortality in London was 2·433 during 26 years; and the mortality in the year 1865 of extreme heat and extreme cold was 2·462. There was a sensible decline in the mortality of the districts south of the Thames.

The mortality in the whole of the great city population of the United Kingdom was at the rate of 2·718 per cent. in 1865.

POPULATION; BIRTHS and DEATHS; ANNUAL BIRTH and DEATH RATES; MEAN TEMPERATURE and RAINFALL, in the Year 1865, in ELEVEN LARGE TOWNS.

CITIES, &c.	ESTIMATED POPULATION in the Middle of the Year 1865.	BIRTHS in 52 Weeks ending 30th Dec. 1865.	DEATHS in 52 Weeks ending 30th Dec. 1865.	ANNUAL RATE to 1000 living during the 52 Weeks ending 30th Dec. 1865.		MEAN TEMPERA- TURE in 52 Weeks ending 30th Dec. 1865.	RAINFALL in inches in 52 Weeks ending 30th Dec. 1865.
				Births.	Deaths.		
TOTAL of 11 LARGE TOWNS	5,690,617	208,382	154,117	36·74	27·18	49·0	28·1
LONDON - - - -	3,015,494	106,722	73,460	35·51	24·44	50·3	29·0
LIVERPOOL - (Borough) -	476,368	19,367	17,290	40·79	36·42	49·9	22·8
MANCHESTER - (City) -	354,930	12,900	11,675	36·47	33·01	48·8	28·5
SALFORD - (Borough) -	110,833	4,207	3,239	38·09	29·32	48·7	27·9
BIRMINGHAM - (Borough) -	327,842	12,699	8,014	38·87	24·53	49·1	30·7
LEEDS - - (Borough) -	224,025	9,834	6,911	44·05	30·95	49·2	21·7
BRISTOL - - (City) -	161,809	5,668	3,792	35·15	23·52	50·0	36·6
HULL - - (Borough) -	103,747	3,975	2,820	38·45	27·27	..	..
EDINBURGH - (City) -	174,180	6,191	4,878	35·66	28·10	46·6	20·1
GLASGOW - (City) -	423,723	17,916	13,887	42·43	32·89	47·4	35·4
DUBLIN (City and some suburbs)	317,666	8,903	8,151	28·12	25·75	50·3	28·2
VIENNA - - (City) -	560,000	..	17,775	..	31·85	49·3	..

\* Report of Dr. Letheby on the City of London, 1865, p. 8, and Official Returns of the Veterinary Department of the Privy Council.



BIRTHS and DEATHS IN LONDON; and METEOROLOGY at GREENWICH, in each of the 52 Weeks of 1865.

No. of Week.	BIRTHS.			DEATHS.			Mean Tem- pera- ture of the Air.	Mean of the		Dryness of Atmo- sphere.*	Fall of Rain in Inches.	Amount of Horizontal Movement of the Air in each Week.†
	Total.	Males.	Females.	Total.	Males.	Females.		Highest Reading of the Thermo- meter.	Lowest Reading of the Thermo- meter.			
												Miles.
1	2059	1043	1016	1660	828	832	36.7	42.7	31.2	4.6	0.23	1974
2	2002	1035	967	1669	856	813	42.8	47.9	38.1	3.7	1.13	2975
3	2122	1053	1069	1585	818	767	34.1	37.7	30.6	3.9	0.03	1269
4	1894	964	930	1747	913	834	31.7	35.2	28.2	4.0	1.53	1539
5	2277	1175	1102	1773	852	921	39.3	44.9	34.3	2.5	0.43	1514
6	2336	1171	1165	1589	764	825	35.3	40.4	31.9	5.4	0.38	1593
7	2034	1044	990	1567	774	793	30.5	36.1	25.7	4.8	0.52	1943
8	2290	1144	1146	1590	804	786	38.3	44.1	33.6	6.0	0.65	2267
9	2242	1125	1117	1482	763	719	42.1	48.8	35.9	5.3	0.32	2431
10	2226	1151	1075	1508	770	738	37.3	43.1	32.9	5.1	0.45	2171
11	2310	1185	1125	1538	794	744	36.3	42.3	32.8	5.8	0.00	1276
12	2101	1091	1010	1634	805	829	34.0	42.2	27.7	7.5	0.17	2370
13	2166	1090	1076	1676	841	835	37.6	47.4	30.6	6.3	0.10	1289
14	2208	1113	1095	1680	857	823	48.9	61.1	40.2	6.5	0.08	1389
15	1973	1036	937	1533	800	733	52.4	65.3	41.5	8.9	0.15	856
16	2134	1076	1058	1496	739	757	56.0	70.7	45.6	7.6	0.13	1266
17	2205	1140	1065	1344	679	665	54.2	71.7	39.5	10.2	0.00	1210
18	2074	1006	1068	1236	627	609	54.1	66.4	44.1	9.8	0.16	1701
19	1999	1008	991	1167	580	587	50.7	60.9	42.9	5.0	2.69	1315
20	2192	1083	1109	1168	622	546	53.7	65.5	43.8	9.0	0.08	1351
21	1876	950	926	1249	660	589	61.7	74.8	49.1	9.4	1.35	1112
22	1860	969	891	1187	641	546	58.3	69.2	51.4	7.7	1.11	2127
23	1956	1008	948	1289	662	627	63.6	76.5	53.0	9.5	0.00	1096
24	2013	1028	985	1204	669	535	57.8	72.0	46.4	9.8	0.00	1240
25	1949	1022	927	1359	705	654	61.1	76.5	48.7	12.7	0.00	1066
26	1969	1004	965	1455	747	708	59.5	71.3	51.6	9.2	1.41	1424
27	1993	1005	988	1536	810	726	66.1	78.8	55.2	11.3	9.89	1758
28	1928	984	944	1392	775	617	61.4	73.8	51.9	8.6	0.10	1845
29	1953	1033	920	1467	739	728	63.6	73.6	55.8	8.3	0.35	1196
30	1947	1005	942	1414	753	661	66.0	78.8	55.0	9.9	0.15	1122
31	1828	885	943	1311	663	648	55.9	67.4	47.9	7.0	1.70	1472
32	2042	1065	977	1374	702	672	62.0	73.6	52.8	7.5	0.78	1446
33	1973	954	1019	1182	612	570	60.0	70.3	52.1	7.0	0.29	1920
34	1916	947	969	1135	585	550	61.7	72.6	53.7	5.8	1.96	1050
35	2019	1002	1017	1131	556	575	61.4	72.4	52.2	6.9	0.03	1455
36	1905	973	932	1179	595	584	67.4	80.6	56.4	7.8	0.00	1209
37	2089	1054	1035	1204	625	579	67.8	80.3	57.6	9.0	0.00	1050
38	1962	992	970	1143	595	548	60.9	72.9	51.1	7.7	0.16	1091
39	2156	1066	1090	1214	616	598	59.3	72.8	48.9	7.1	0.00	992
40	2058	1042	1016	1193	592	601	56.5	68.9	45.5	6.7	0.00	1147
41	1987	1007	980	1261	658	603	55.3	65.5	48.2	3.9	0.89	1295
42	1932	963	969	1265	647	618	46.8	54.5	41.1	2.1	2.09	1527
43	2227	1137	1090	1377	721	656	46.9	54.2	41.5	3.3	2.20	2097
44	2055	1067	988	1413	733	680	42.5	50.4	36.2	2.7	0.92	1480
45	2171	1072	1099	1464	771	693	42.4	48.9	35.8	3.7	0.14	1665
46	2074	1052	1022	1515	767	748	44.8	51.1	37.9	3.4	0.39	1591
47	1926	957	969	1471	738	733	50.6	55.1	45.1	3.8	0.98	3160
48	2071	1058	1013	1368	707	661	43.7	48.4	39.3	3.0	0.72	1334
49	2162	1074	1088	1433	700	733	46.5	50.1	42.5	2.3	0.22	1274
50	2098	1096	1002	1440	750	690	39.7	43.8	34.4	4.3	0.00	1074
51	2109	1037	1072	1590	816	774	42.7	46.7	38.6	3.7	0.00	1136
52	1674	869	805	1603	773	830	41.2	45.5	36.0	2.6	0.37	2587

\* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The mean dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

† By Robinson's Anemometer, adopted in place of Whewell's, which was used formerly.

GREENWICH METEOROLOGICAL ELEMENTS for the Year 1865. By J. GLAISHER, Esq., F.R.S.

1865. MONTHS.	Mean Reading of the Barometer.	TEMPERATURE OF THE AIR.								Departure from Average of 24 Years.	Mean Temperature of the Dew Point.	Mean Tension of Vapour.	Weight of Vapour in a Cubic Foot of Air.	Mean additional Weight required for Saturation.	Mean Degree of Humi- dity. Saturation (100).	Mean Weight of a Cubic Foot of Air.	RELATIVE PROPORTION OF WIND.				Mean Amount of Cloud.	RAIN.	
		Highest by Day.	Lowest by Night.	Range in Month.	Mean of all Highest.	Mean of all Lowest.	Mean Daily Range.	Mean for the Month.	N.								E.	S.	W.	Number of Days it fell.		Amount collected.	
January	29.405	50.2	19.6	30.6	40.9	31.8	9.1	36.3	-1.9	33.0	.188	8.2	0.4	89	550	5	4	9	13	7.2	15	in.	
February	29.722	52.7	15.5	37.2	42.2	32.2	10.0	36.6	-2.1	32.1	.182	2.1	0.5	83	555	7	5	7	9	7.8	19	3.3	
March	29.720	58.7	23.7	35.0	44.0	31.1	12.9	36.6	-5.4	30.8	.172	2.0	0.5	82	555	14	6	4	7	7.7	10	1.9	
April	29.954	81.3	31.9	49.6	66.3	41.5	24.8	52.3	+5.7	44.0	.288	3.3	1.1	73	542	8	9	7	6	4.2	7	0.9	
May	29.768	78.5	31.4	47.1	67.9	46.3	21.6	56.1	+3.2	47.5	.329	3.6	1.4	73	534	4	3	12	12	6.4	13	0.4	
June	30.029	87.6	41.2	46.4	73.6	49.9	23.7	60.2	+1.2	50.4	.366	4.1	1.7	70	534	10	7	5	8	5.9	5	4.4	
July	29.706	85.0	47.0	38.0	75.7	54.3	21.4	63.8	+2.1	54.2	.421	4.7	1.9	72	527	5	2	8	16	6.5	11	2.4	
August	29.712	78.0	43.2	34.8	70.9	51.5	19.4	59.9	-1.4	53.4	.409	4.5	1.2	80	529	6	2	8	15	7.0	17	2.3	
September	30.071	86.0	40.2	45.8	76.4	53.6	22.8	63.9	+7.0	55.9	.447	5.0	1.6	76	531	5	8	8	9	3.2	1	4.0	
October	29.440	71.7	33.5	38.2	60.0	43.7	16.3	50.9	+0.4	47.0	.323	3.6	0.6	87	533	5	7	9	10	6.2	19	0.2	
November	29.720	56.4	31.0	25.4	50.8	38.7	12.1	44.8	+0.8	41.4	.261	3.0	0.4	88	546	6	5	11	8	6.2	18	5.9	
December	30.056	52.7	29.2	23.5	46.7	38.1	8.6	42.4	+2.1	39.4	.241	2.8	0.4	89	554	5	4	13	9	8.3	10	2.4	
Means	29.783	69.9	32.3	37.6	59.6	42.7	16.9	50.3	+1.0	44.1	.302	3.4	1.0	80	541	80	62	101	122	6.4	145	29.0	
																	Sums.					Sum	Sum



DEATHS in the LONDON DISTRICTS Registered in each Year during 10 Years, 1856-1865, with the Mean Temperature for the same Periods.

DISTRICTS.	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865 (52 weeks)
Mean Temperature - - -	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5	50°·3
LONDON - - -	57,274	59,103	64,093	61,860	62,309	65,251	67,371	71,060	78,238	73,460
1 KENSINGTON - - - -	3122	3052	3412	3411	3814	3925	4097	4371	4944	4696
2 CHELSEA - - - - -	1359	1436	1508	1422	1534	1571	1554	1623	1764	1653
3 ST. GEORGE HANOVER SQUARE -	1606	1640	1856	1721	1767	1862	1933	1942	1994	2073
4 WESTMINSTER - - - -	1643	1636	1759	1669	1700	1751	1704	1936	2144	1809
5 ST. MARTIN-IN-THE-FIELDS -	615	634	593	607	568	575	567	601	631	595
6 ST. JAMES WESTMINSTER - -	685	705	678	763	734	756	731	778	805	709
7 MARYLEBONE - - - - -	3518	3854	3938	3728	3752	4007	3872	4048	4211	4067
8 HAMPSTEAD - - - - -	265	272	264	288	276	296	308	330	372	404
9 PANCRAS - - - - -	3905	4055	4714	4423	4268	4703	4536	4747	5449	5216
10 ISLINGTON - - - - -	2677	2586	2777	2898	3028	3123	3496	4340	4594	4617
11 HACKNEY - - - - -	1371	1470	1630	1561	1555	1748	1753	1937	2148	2191
12 ST. GILES - - - - -	1352	1423	1346	1353	1362	1404	1498	1466	1630	1585
13 STRAND - - - - -	994	1025	956	1067	959	968	1009	1092	1278	1189
14 HOLBORN - - - - -	1197	1103	1194	1127	1060	1235	1212	1226	1406	1303
15 CLERKENWELL - - - - -	1336	1365	1487	1380	1391	1501	1531	1492	1742	1614
16 ST. LUKE - - - - -	1137	1284	1352	1323	1214	1336	1378	1513	1610	1449
17 EAST LONDON - - - - -	874	908	1002	916	822	915	962	914	874	827
18 WEST LONDON - - - - -	1262	1249	1222	1293	1295	1303	1276	1308	1391	1132
19 LONDON CITY - - - - -	820	863	879	795	784	790	754	819	803	665
20 SHOREDITCH - - - - -	2719	2955	3185	2938	2987	3179	3327	3330	3648	3326
21 BETHNAL GREEN - - - -	1932	2257	2450	2286	2218	2219	2555	2597	3079	2764
22 WHITECHAPEL - - - - -	2260	2304	2459	2331	2340	2342	2574	2713	2813	2532
23 ST. GEORGE-IN-THE-EAST -	1286	1207	1331	1286	1293	1267	1333	1265	1588	1393
24a STEPNEY - - - - -	1297	1369	1473	1296	1320	1361	1409	1479	1414	1377
24b MILE END OLD TOWN - -	1417	1548	1531	1494	1548	1557	1844	1761	1942	1843
25 POPLAR - - - - -	1495	1676	1729	1717	1900	1847	2053	2430	2806	2646
26 ST. SAVIOUR - - - - -	890	924	1077	1000	934	1073	950	813	894	786
27 ST. OLAVE - - - - -	1062	1081	1149	1059	1129	1190	1049	913	912	912
28 BERMONDSEY - - - - -	1192	1125	1314	1145	1275	1349	1365	1541	1524	1508
29 ST. GEORGE SOUTHWARK - -	1231	1222	1382	1355	1263	1385	1457	1584	1732	1478
30 NEWINGTON - - - - -	1308	1758	1777	1734	1708	1765	1733	2180	2230	1922
31 LAMBETH - - - - -	2905	3017	3505	3315	3303	3461	3773	3756	4265	4110
32 WANDSWORTH - - - - -	1144	1097	1268	1323	1389	1396	1376	1498	1686	1819
33 CAMBERWELL - - - - -	1209	1241	1441	1368	1337	1426	1567	1704	1851	1907
34 ROTHERHITHE - - - - -	471	446	556	478	532	534	560	609	594	604
35 GREENWICH - - - - -	2344	2513	2927	2947	2319	3051	3129	3297	4051	3432
36 LEWISHAM - - - - -	874	803	972	1043	1122	1080	1126	1167	1419	1307

NOTE. — The Deaths in this Table are compiled from the Abstracts which appear in the Registrar General's Annual Reports; excepting for the year 1865, in which the Deaths are derived from the Weekly Returns embracing 52 weeks.



LONDON.—ANNUAL RATE of MORTALITY, 1840-1865, in FIVE GROUPS of DISTRICTS.

— — —	LONDON.	WEST DISTRICTS.	NORTH DISTRICTS.	CENTRAL DISTRICTS.	EAST DISTRICTS.	SOUTH DISTRICTS.
Area in Square Miles .	121·8	16·8	21·1	3·0	9·7	71·2
Annual Increase of Popu- } lation per Cent., 1851-61 }	1·73	2·10	2·34	—·39 (decrease).	1·63	2·23
Population, 1861 . .	2,803,989	463,388	618,210	378,053	571,158	773,175
YEARS.	ANNUAL RATE OF MORTALITY PER CENT.					
1840 . . .	2·498	2·408	2·394	2·447	2·571	2·589
1841 . . .	2·404	2·236	2·241	2·496	2·506	2·440
1842 . . .	2·352	2·256	2·255	2·361	2·443	2·392
1843 . . .	2·466	2·326	2·308	2·528	2·639	2·475
1844 . . .	2·500	2·387	2·330	2·444	2·586	2·560
1845 . . .	2·319	2·253	2·101	2·402	2·463	2·376
1846 . . .	2·330	2·158	2·185	2·292	2·414	2·463
1847 . . .	2·695	2·450	2·537	2·789	2·935	2·771
1848 . . .	2·582	2·361	2·338	2·533	2·867	2·718
1849 . . .	3·014	2·613	2·368	2·791	3·176	3·762
1850 . . .	2·104	1·964	1·980	2·114	2·168	2·192
1851 . . .	2·338	2·202	2·216	2·407	2·428	2·404
1852 . . .	2·261	2·153	2·122	2·393	2·332	2·301
1853 . . .	2·441	2·229	2·237	2·513	2·647	2·533
1854 . . .	2·943	2·851	2·436	2·744	2·998	3·483
1855 . . .	2·431	2·300	2·328	2·509	2·546	2·461
1856 . . .	2·209	2·146	2·109	2·303	2·331	2·184
1857 . . .	2·241	2·119	2·150	2·377	2·463	2·149
1858 . . .	2·390	2·237	2·288	2·446	2·578	2·396
1859 . . .	2·269	2·144	2·167	2·414	2·395	2·260
1860 . . .	2·249	2·217	2·117	2·334	2·408	2·214
1861 . . .	2·318	2·242	2·233	2·503	2·402	2·279
1862 . . .	2·356	2·230	2·200	2·583	2·598	2·268
1863 . . .	2·447	2·324	2·377	2·651	2·648	2·333
1864 . . .	2·653	2·489	2·537	2·926	2·903	2·536
1865† . . .	2·462	2·301	2·454	2·697	2·644	2·323
Average Number living } to One Death annually } (1840-65) . . . }	41	44	44	40	39	40

NOTE.—The Annual Rate of Mortality in this Table is deduced from the Population at the Censuses of 1841, 1851, and 1861, and from the Deaths registered in London in each of the several years as given in the Table on page vii.

† The Mortality in the year 1865 is corrected for the difference between 365·2422 days and the 364 days which are included in the Summary of the Weekly Tables for 1865.

The Mortality for LONDON in each year, 1840-64, is based on the Deaths for the complete years, instead of for 52 or 53 weeks, and will be found to agree with that given in the Registrar General's Annual Reports.

LONDON.—MEAN MORTALITY PER CENT.

YEARS.	LONDON.	WEST DISTRICTS.	NORTH DISTRICTS.	CENTRAL DISTRICTS.	EAST DISTRICTS.	SOUTH DISTRICTS.
MEAN OF 26 YEARS.						
1840-1865 . . .	2·433	2·292	2·270	2·500	2·580	2·495
MEANS OF 10 YEARS.						
1840-9 . . .	2·516	2·345	2·306	2·508	2·660	2·655
1850-9 . . .	2·363	2·235	2·203	2·422	2·489	2·436
MEANS OF 5 YEARS.						
1840-4 . . .	2·444	2·323	2·306	2·455	2·549	2·491
1845-9 . . .	2·588	2·367	2·306	2·561	2·771	2·818
1850-4 . . .	2·417	2·280	2·198	2·434	2·515	2·583
1855-9 . . .	2·308	2·189	2·208	2·410	2·463	2·290
1860-4 . . .	2·405	2·300	2·293	2·599	2·592	2·326



## DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1853-1865.

Class.	MEAN TEMPERATURE -	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5	50°·3	1865.											
																QUARTER ENDING										
		YEARS - - - -	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	Apr. 1	July 1	Sept. 30	Dec. 30							
CAUSES OF DEATH.		371	364	364	364	371	364	364	364	364	364	371	364	364	91	91	91	91								
		Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.								
I.	ALL CAUSES . .	61202	73697	61506	56786	60150	63882	61617	61821	65001	66950	72316	77723	73460	21018	17367	16681	18393								
	SPECIFIED CAUSES .	59816	72162	60075	55575	58990	63027	60872	61148	64288	66075	71665	76872	72551	20712	17189	16395	18255								
	(CLASSES.)																									
	ZYMOTIC DISEASES	14518	27758	14565	13862	14107	16704	16758	18001	15710	17869	21005	20051	18053	4349	3931	5283	4495								
	CONSTITUTIONAL „	12390	12406	12340	11784	12366	12309	12455	12523	13082	12903	13518	14237	14415	3653	3782	3388	3592								
	LOCAL „	23662	22916	23711	21532	23370	25053	22677	26246	25569	25423	26738	31376	23826	9381	6756	4929	7460								
	DEVELOPMENTAL „	6939	7292	7289	6558	7130	7045	6959	7240	7680	7671	7874	8673	8606	2332	2094	2145	2035								
	VIOLENT DEATHS -	1977	1790	1870	1839	2017	1916	2023	2138	2247	2209	2530	2535	2646	697	626	650	673								
	(ORDERS.)																									
	1. MIASMATIC DISEASES -	13497	26659	13518	12819	13021	15554	15508	11923	14459	16678	19689	18673	16539	3995	3588	4851	4105								
	2. ENTHETIC „ -	231	261	227	256	296	305	336	322	390	343	397	418	441	114	103	105	119								
	3. DIETIC „ -	625	658	673	642	672	670	762	661	720	706	767	804	830	202	200	257	221								
	4. PARASITIC „ -	165	180	147	145	118	175	152	95	141	142	152	156	198	38	40	70	50								
	1. DIATHETIC „ -	2181	2194	2184	2053	2149	2182	2153	2148	2258	2329	2421	2502	2453	647	635	582	619								
	2. TUBERCULAR „ -	10509	10212	10456	9731	10217	10127	10302	10375	10824	10574	11097	11735	11982	3006	3147	2806	2973								
	1. DISEASES OF NERVOUS SYSTEM -	6526	6575	6361	5956	6094	6571	6557	6749	6736	6924	7406	7814	7892	2270	2028	1653	1941								
	2. „ OF ORGANS OF CIRCULATION -	2349	2279	2394	2313	2371	2521	2679	2911	2850	2903	3116	3536	3456	1076	804	708	838								
	3. „ OF RESPIRATORY ORGANS -	10831	10061	11114	9457	10890	11908	9305	12444	11735	11190	11499	15201	12545	5073	2733	1326	3413								
	4. „ OF DIGESTIVE ORGANS -	2650	2643	2534	2432	2626	2573	2645	2611	2735	2745	2950	2964	3091	767	755	819	750								
5. „ OF URINARY ORGANS -	678	681	621	733	736	831	837	888	899	958	1025	1086	1088	303	241	254	290									
6. „ OF ORGANS OF GENERATION -	186	208	198	165	201	205	231	193	206	203	254	255	268	56	63	70	79									
7. „ OF ORGANS OF LOCOMOTION -	205	190	196	177	175	182	160	176	174	184	230	250	239	72	73	40	54									
8. „ OF INTEGUMENTARY SYSTEM -	237	279	293	296	277	232	263	274	234	226	258	210	247	64	59	59	65									
1. DEV. DIS. OF CHILDREN	2473	2661	2505	2338	2527	1771	1831	1914	2037	1969	2054	2179	2077	574	537	517	449									
2. „ OF ADULTS -	262	268	278	253	235	270	272	262	250	252	350	323	310	77	81	83	69									
3. „ OF OLD PEOPLE	2429	2290	2468	2130	2360	2413	2279	2388	2516	2631	2687	2972	2721	904	635	516	666									
4. DISEASES OF NUTRITION	1805	2073	2038	1837	2008	2591	2577	2676	2877	2819	2783	3199	3498	777	841	1029	851									
1. ACCIDENT OR NEGLIGENCE -																										
* 3. HOMICIDE - - -	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.														1622	1673	1715	1870	1829	2149	2139	2241	595	529	539	578
4. SUICIDE - - -															53	93	136	115	111	128	126	132	40	29	35	28
5. EXECUTION - - -															238	256	285	261	266	251	259	267	62	63	75	67
																2	1	2	1	2	1	9	..	..	..	..
VIOLENT DEATHS NOT CLASSED - - -		1977	1790	1870	1839	2017	1	..	..	..	1	1	2	6	..	5	1	..								
SUDDEN DEATHS, CAUSE UNASCERTAINED - -		497	651	652	530	508	476	247	138	164	256	233	185	191	53	30	61	47								
CAUSES NOT SPECIFIED -		889	884	779	681	652	379	498	535	549	619	448	666	718	253	148	223	91								

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS IN LONDON, FROM ALL CAUSES, REGISTERED IN THE YEARS 1853-1865—continued.

		MEAN TEMPERATURE -														1865.											
		47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5	50°·3	QUARTER ENDING												
Class.	YEARS - - -	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	Apr. 1	July 1	Sept. 30	Dec. 30									
CAUSES OF DEATH.		371	364	364	364	371	364	364	364	364	364	371	364	364	91	91	91	91									
		Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days	Days	Days	Days									
I.	ORDER 1.																										
	1. Small-pox - - -	217	676	1024	522	154	247	1156	877	215	345	2012	537	646	194	149	147	156									
	2. Measles - - -	1007	1399	864	1445	1400	2383	1305	2054	1070	2281	1698	2750	1302	338	208	253	503									
	3. Scarlatina - - -	2069	3439	2602	1795	1587	4118	4197	2457	2358	3457	5075	3242	2181	566	385	516	714									
	4. Diphtheria - - -																		697	734	724	564	433	129	93	90	121
	5. Quinsy - - -																		56	71	97	74	87	103	85	60	110
	6. Croup - - -	374	488	535	537	457	557	396	471	835	937	927	882	742	227	180	144	191									
	7. Whooping-cough - -	2652	2471	2415	2078	2551	2700	1741	2023	3497	2150	2229	2386	2021	1013	842	443	623									
	8. Typhus (and Infantile fever) - - -	2701	2715	2375	2674	2203	1902	1796	1392	1754	3635	2892	3689	3232	936	700	677	919									
	9. Erysipelas - - -	324	448	402	388	299	339	294	268	255	314	447	452	363	120	76	72	95									
	10. Metria - - -	140	172	199	170	136	165	207	145	162	190	220	261	182	65	33	34	50									
	11. Carbuncle - - -	70	91	53	78	69	61	58	53	43	43	60	52	57	17	15	18	7									
	12. Influenza - - -	112	103	168	52	136	99	62	113	46	45	41	64	36	20	6	1	9									
	13. Dysentery - - -	162	175	142	165	177	181	214	110	123	95	108	104	110	22	22	37	29									
	14. Diarrhoea - - -	2310	3235	2061	2251	3145	2093	3335	1383	2625	1735	2448	2861	3557	163	706	2186	502									
	15. Cholera - - -	881	10708	146	145	215	130	198	46	168	107	154	154	193	3	32	136	22									
	16. Ague - - -	24	24	22	29	22	43	30	30	33	24	20	19	24	3	12	7	2									
	17. Remittent Fever - -	104	122	104	88	98	94	94	97	98	107	92	100	44	9	11	11	13									
	18. Rheumatism - - -	294	322	309	323	285	339	340	344	350	386	453	481	454	157	106	65	126									
	19. Other Zymotic Diseases	..	..	..	..	..	..	..	..	..	..	..	..	11	..	..	3	8									
	ORDER 2.																										
	1. Syphilis - - -	165	191	168	209	225	263	288	256	327	282	335	356	369	88	88	87	106									
	2. Stricture of Urethra -	65	63	57	47	69	42	48	65	58	59	57	61	61	24	12	15	10									
	3. Hydrophobia - - -	1	7	2	..	2	..	..	..	..	..	2	..	9	1	3	2	3									
	4. Glanders - - -	{ Deaths in 1853-57 classed in this Table with Erysipelas. }					..	..	1	5	2	3	1	2	1	..	1	..									
	ORDER 3.																										
	1. Privation - - -	34	32	35	28	29	33	26	27	27	41	25	56	26	14	2	5	5									
	2. Want of Breast Milk -	302	325	358	366	363	372	445	381	453	406	416	437	531	115	114	169	133									
	3. Purpura and Scurvy -	55	54	51	50	40	44	50	56	65	69	83	69	80	22	22	16	20									
	4. Alco- } a Del. Tremens holism } b Intemperance	146	164	157	132	129	123	122	99	108	125	133	146	150	32	40	45	33									
		88	83	72	66	111	98	119	98	67	65	110	96	93	19	22	22	30									
	ORDER 4.																										
	1. Thrush - - -	165	180	147	145	118	168	139	90	132	137	141	153	191	33	37	69	49									
	2. Worms, &c. - - -	{ Deaths in 1853-57 classed in this Table with Dis. of Stom. }					7	13	5	9	5	11	3	7	2	3	1	1									
	II.	ORDER 1.																									
		1. Gout - - -	52	66	59	60	59	70	77	61	74	80	65	95	88	23	24	24	17								
		2. Dropsy - - -	844	893	829	728	720	777	717	671	666	689	759	713	775	232	176	158	209								
		3. Cancer - - -	1083	1021	1055	1074	1152	1142	1161	1199	1304	1333	1383	1457	1392	325	377	351	339								
		4. Noma - - -	16	25	25	20	34	23	22	27	31	35	29	29	34	8	7	6	13								
		5. Mortification - - -	186	189	216	171	184	170	176	190	183	192	185	208	194	59	51	43	41								
ORDER 2.																											
1. Scrofula - - -		443	446	464	380	382	437	405	465	553	521	525	552	465	116	105	139	105									
2. Tabes Mesenterica -		965	1099	916	804	882	823	800	755	973	813	992	977	1236	230	290	401	315									
3. Phthisis - - -		7502	7107	7545	7196	7424	7369	7670	7648	7716	7749	7991	8559	8710	2246	2323	1933	2208									
4. Hydrocephalus - - -		1599	1560	1531	1351	1529	1498	1427	1507	1582	1491	1589	1647	1521	414	429	333	345									
ORDER 1.																											
1. Cephalitis - - -		573	635	603	510	539	575	561	540	522	556	625	570	776	196	260	183	137									
2. Apoplexy - - -		1339	1323	1332	1306	1340	1423	1475	1544	1489	1647	1733	1754	1811	517	424	397	473									
3. Paralysis - - -		1212	1276	1180	1133	1064	1184	1217	1264	1243	1237	1265	1457	1365	416	340	271	338									
4. Insanity - - -		132	115	133	78	97	87	87	58	72	82	78	95	95	23	25	21	26									
5. Chorea - - -		10	12	12	5	3	7	8	7	11	12	11	9	11	3	4	2	2									
6. Epilepsy - - -		413	377	399	373	395	409	386	324	313	373	370	346	394	106	95	83	110									
7. Convulsions - - -		2183	2144	1937	1872	1907	2119	1953	2135	2161	2149	2342	2621	2534	742	658	505	629									
8. Brain Disease, &c. -		664	693	715	679	749	767	870	877	925	868	982	992	906	267	222	191	226									
ORDER 2.																											
1. Pericarditis - - -	94	130	122	115	103	122	117	121	97	104	121	123	107	30	27	22	28										
2. Aneurism - - -	104	87	84	90	71	86	94	102	108	106	128	101	131	28	33	33	37										
3. Heart Disease, &c. -	2151	2062	2188	2108	2197	2313	2468	2688	2645	2783	2867	3312	3218	1018	744	653	803										
ORDER 3.																											
1. Laryngitis - - -	239	329	283	283	308	317	274	268	381	419	387	381	323	127	82	42	72										
2. Bronchitis - - -	5223	4549	5512	4482	5716	6388	4974	6719	6465	5925	6049	8666	7265	3217	1512	626	1910										
3. Pleurisy - - -	169	156	202	145	123	138	147	155	159	142	156	178	152	42	41	23	46										
4. Pneumonia - - -	3938	3976	3992	3621	3887	4150	3076	4389	3665	3496	3727	4490	3600	1171	843	474	1112										
5. Asthma - - -	833	661	728	585	608	586	517	553	582	564	526	636	490	258	88	37	107										
6. Lung Disease, &c. -	429	390	397	341	248	329	317	360	483	644	654	850	715	258	167	124	166										
ORDER 4.																											
1. Gastritis - - -	76	82	102	86	87	85	123	95	72																		



## DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1853-65—continued.

Class.	MEAN TEMPERATURE -	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5	50°·3	1865.			
	YEARS - - - -	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	QUARTER ENDING			
	CAUSES OF DEATH.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Apr. 1	July 1	Sept. 30	Dec. 30
		371	364	364	364	371	364	364	364	364	364	371	364	364	91	91	91	91
		Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.
	9. Stricture of Intestines -	37	49	36	44	38	42	31	53	48	49	51	49	42	11	6	13	12
	10. Fistula - - - -	30	26	19	19	26	27	26	18	19	26	21	18	26	6	6	9	5
	11. Stomach Disease, &c. -	299	278	292	255	296	342	305	291	301	356	330	346	360	96	79	104	81
	12. Pancreas Disease, &c. -	3	7	..	5	2	4	3	1	2	4	..	2	1	..	..	1	..
	13. Hepatitis - - - -	215	213	181	177	152	171	180	145	183	167	224	176	202	39	59	50	54
	14. Jaundice - - - -	156	182	181	169	197	179	177	176	192	175	212	210	211	42	49	68	52
	15. Liver Disease, &c. -	651	615	496	569	660	638	666	705	719	753	786	803	926	236	204	242	244
	16. Spleen Disease, &c. -	12	15	13	15	17	14	24	11	13	19	12	15	15	1	3	5	6
	ORDER 5.																	
	1. Nephritis - - - -	35	42	27	42	23	37	41	35	33	37	54	56	47	12	10	12	13
	2. Ischuria - - - -	10	10	11	7	12	7	16	10	19	9	13	7	14	7	2	4	1
	3. Nephria - - - -	184	195	200	237	250	267	293	331	379	402	456	479	483	136	93	111	143
	4. Diabetes - - - -	54	62	38	50	55	46	53	68	77	67	73	81	84	20	21	20	23
	5. Stone - - - -	38	33	34	41	30	29	36	34	30	33	31	43	32	8	7	10	7
	6. Cystitis - - - -	36	37	37	30	38	48	29	38	39	44	55	56	44	7	13	12	12
	7. Kidney Disease, &c. -	321	302	274	329	328	397	369	372	322	361	343	364	384	113	95	85	91
	ORDER 6.																	
	1. Ovarian Dropsy - -	46	58	49	38	51	45	67	49	50	45	53	46	50	7	8	15	20
	2. Uterus Disease, &c. -	140	150	149	127	150	160	164	144	156	158	201	209	218	49	55	55	59
	ORDER 7.																	
	1. Arthritis - - - -	15	11	15	10	11	11	6	11	11	4	8	17	6	4	..	1	1
	2. Joint Disease, &c. -	190	179	181	167	164	171	154	165	163	180	222	233	233	68	73	39	53
	ORDER 8.																	
	1. Phlegmon - - - -	149	150	177	180	157	150	144	131	106	76	105	86	101	33	17	23	28
	2. Ulcer - - - -	55	69	74	66	61	48	64	62	68	78	91	63	72	16	18	20	18
	3. Skin Disease, &c. -	33	51	42	50	59	64	55	81	60	72	62	91	74	15	24	16	19
IV.	ORDER 1.																	
	1. Premature Birth - -	1611	1729	1631	1573	1630	873	909	930	966	956	1011	1008	1081	268	246	299	268
	2. Cyanosis - - - -	These Malformations in 1853-57 are not distinguished, but are included in the next line following.					80	99	86	107	99	116	121	107	30	29	24	24
	3. Spina Bifida - - -						48	41	40	51	56	58	43	36	11	6	7	12
	4. Other Malformations -	189	200	200	191	183	82	72	82	86	97	72	98	81	20	23	25	13
	5. Teething - - - -	673	732	674	574	714	688	710	776	827	761	797	909	772	245	233	162	132
	ORDER 2.																	
	1. Paramenia - - - -	10	5	6	7	8	5	15	8	16	11	11	8	10	1	4	5	..
	2. Childbirth (see Metria)	252	263	272	246	227	265	237	254	234	241	339	315	300	76	77	78	69
	ORDER 3.																	
	1. Old Age - - - -	2429	2290	2463	2130	2360	2413	2279	2388	2516	2631	2687	2972	2721	994	635	516	666
	ORDER 4.																	
	1. Atrophy and Debility -	1805	2073	2038	1837	2008	2591	2377	2676	2877	2819	2783	3199	3498	777	841	1029	851
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	713	645	663	719	707	827	898	999	231	257	238	273
	2. Wounds - - - -	*	*	*	*	*	42	32	29	27	29	41	38	25	9	5	3	8
	3. Burns and Scalds - -	*	*	*	*	*	309	332	326	337	345	341	342	328	135	57	56	80
	4. Poison - - - -	*	*	*	*	*	48	46	45	60	49	58	48	40	11	8	14	7
	5. Drowning - - - -	*	*	*	*	*	235	282	257	299	285	355	257	329	39	97	129	64
	6. Suffocation - - - -	*	*	*	*	*	230	288	328	354	342	399	401	405	134	75	74	122
	7. Otherwise - - - -	*	*	*	*	*	45	48	67	74	72	128	155	115	36	30	25	24
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter						53	93	136	115	111	128	126	132	40	29	35	28
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot -	*	*	*	*	*	9	14	17	12	11	13	18	14	3	1	6	4
	2. Poison - { Cut, Stab -	*	*	*	*	*	60	62	51	46	44	53	45	67	15	19	16	17
	3. Drowning - - - -	*	*	*	*	*	44	41	56	40	48	38	49	50	9	14	16	11
	4. Hanging - - - -	*	*	*	*	*	36	37	51	44	35	42	42	36	11	4	13	8
	5. Otherwise - - - -	*	*	*	*	*	76	86	93	98	113	81	82	78	16	19	21	22
							13	16	14	21	15	24	23	22	8	6	3	5
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging - - - -	*	*	*	*	*	2	1	2	1	2	1	9	..	..	..	..	..
	Violent Deaths (not classed)	1977	1790	1870	1839	2017	1	..	..	..	1	1	2	6	..	5	1	..
	Sudden Deaths (cause un-	497	651	652	530	508	476	247	138	164	256	233	185	191	53	30	61	47
	ascertained) - - - -																	
	Causes not specified or ill-	889	884	779	681	652	379	498	535	549	619	448	606	718	253	148	226	91
	defined - - - -																	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are

classed with “rheumatism;” of “hæmorrhage” and “abscess” with the diseases of the organs affected. Cases of “neglect” and “cold,” except when the result of “privation” (Class I.; 3; 1), are placed (with notes) under deaths by “accident or negligence” (V.; 1; 7.) As “stricture of the urethra” is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 52 Weeks ending Saturday, 30th December 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.					
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - -		2803989	646	1302	2181	433	2921	3232	EAST DISTRICTS.								
No.									No.								
1-6 WEST DISTRICTS -		463388	78	341	264	101	348	364	20 Holywell Shoreditch -		17313	-	2	13	2	15	26
7-11 NORTH DISTRICTS -		618210	260	280	473	114	593	902	St. Leonard Shoreditch L†		19188	6	3	27	5	31	18
12-19 CENTRAL DISTRICTS		378058	52	100	234	58	506	427	Hoxton New Town w-		26516	2	6	18	3	33	42
20-25 EAST DISTRICTS -		571158	111	138	604	57	740	824	Hoxton Old Town -		25777	6	13	17	2	42	20
26-36 SOUTH DISTRICTS -		773175	145	425	556	103	734	715	Haggerstone West W-		23260	3	6	23	6	32	33
									Haggerstone East -		17310	5	8	32	4	26	17
WEST DISTRICTS.									21 Hackney Road -		26298	12	18	39	1	39	32
1 St. Mary Paddington WH		39015	12	15	31	13	37	22	Green, Bethnal Grn. WH L†		31789	7	5	44	7	37	39
St. John Paddington H		36769	3	6	12	5	15	25	Church, Bethnal Green		25528	10	2	26	1	24	23
Kensington Town W-		51910	20	46	19	13	36	60	Town, Bethnal Green -		21486	9	2	36	2	17	27
Brompton H -		18198	-	9	12	5	1	18	22 Artillery Whitechapel -		6557	1	3	1	-	1	5
St. Peter Hammersmith		5415	1	-	9	1	8	3	Spitalfields -		15700	10	5	17	-	10	22
St. Paul Hammersmith		19104	9	11	14	4	32	16	Mile End New Town W		15392	4	-	20	-	21	94
Fulham W -		15539	4	32	13	3	5	14	Whitechapel North -		12122	4	6	9	1	12	14
2 Chelsea South H -		21654	-	31	8	1	12	10	Whitechapel Church H		8062	-	1	10	-	11	12
Chelsea North-west H Ww		19899	-	28	11	3	18	24	Goodman's Fields -		11166	2	1	14	1	19	10
Chelsea North-east -		21886	-	21	13	7	17	11	Aldgate -		9971	1	2	5	2	20	11
3 Hanover-square -		19773	2	19	16	6	7	3	23 St. Mary, St. Geo. East -		18181	3	1	12	3	14	17
May Fair W -		12885	1	3	9	5	9	11	St. Paul, St. Geo. East -		21015	-	8	19	2	61	35
Belgrave H -		55113	1	38	30	15	52	40	St. John, St. Geo. East W		9695	-	5	6	-	7	12
4 St. John Westminster -		37483	8	26	14	3	42	25	24a Shadwell W -		12537	1	1	4	-	15	11
St. Margaret West WH		30730	11	19	25	9	11	52	Ratcliff W -		16874	2	1	20	-	22	20
5 Charing Cross WH -		11071	2	11	2	-	8	8	Limehouse W -		27161	5	9	23	1	57	49
Long Acre -		11618	2	6	9	3	16	9	24b Mile End Old Town, West		33747	4	7	42	1	36	32
6 Berwick-street -		10607	-	11	9	1	11	7	Mile End Old T., East Ww		39317	8	9	29	2	39	61
St. James's-square -		10753	1	1	1	1	4	3	25 Bow wv L† -		35667	1	2	31	4	43	64
Golden-square W -		13966	1	8	7	3	7	3	Poplar W -		43529	5	12	67	7	56	78
NORTH DISTRICTS.									SOUTH DISTRICTS.								
7 All Souls Marylebone H		29952	1	9	21	8	35	19	26 Christchurch Southwk. W		17069	1	12	5	1	20	7
Cavendish-square -		15090	2	2	3	1	10	8	St. Saviour Southwark H		19101	3	11	9	-	25	23
Rectory Marylebone W		26692	1	22	9	3	26	20	27 St. Olave Southwark H -		7663	-	3	8	2	5	10
St. Mary Marylebone -		22493	-	13	5	5	6	6	St. John Horsleydown W		11393	1	2	17	-	6	11
Christchurch Marylebone		34913	8	24	21	4	25	27	28 St. James Bermondsey -		25154	3	13	43	6	29	21
St. John Marylebone -		32540	6	22	12	6	9	13	St. Mary Magdalen W		16505	4	14	19	1	20	16
8 Hampstead W -		19106	4	11	10	3	10	9	Leather Market -		16696	1	22	16	1	20	16
9 Regent's Park Paneras -		34927	3	25	21	10	23	13	29 Kent Road -		19652	1	11	8	1	18	24
Tottenham-court wh		29371	-	9	17	7	43	18	Borough Road W		16568	2	6	12	1	7	20
Gray's-inn-lane H		27808	2	10	18	2	45	26	London Road L		19190	1	15	5	2	19	18
Somers-town -		39099	6	19	19	4	55	17	30 Trinity Newington -		22675	1	8	12	2	17	17
Camden-town W -		23266	5	18	19	3	23	19	St. Peter Walworth W		44463	2	22	20	3	39	26
Kentish-town -		44317	13	28	36	8	36	32	St. Mary Newington H -		15082	3	7	5	1	17	15
10 Islington West WHH*		75442	194	41	92	11	90	545	31 Waterloo Road 1st -		15269	-	10	16	-	28	14
Islington East Ww		79899	11	13	75	19	100	46	Waterloo Road 2nd -		18640	7	18	4	5	23	11
11 Stoke Newington L -		6608	-	2	11	-	5	5	Lambeth Church 1st -		19839	-	11	12	1	29	28
Stamford-hill -		5483	-	-	9	-	2	5	Lambeth Church 2nd W		29542	-	15	24	5	63	35
West Hackney -		24235	4	1	26	1	12	23	Kennington 1st -		30735	25	10	24	4	41	26
Hackney H Ww		31481	1	6	25	14	22	40	Kennington 2nd -		20140	1	4	14	5	16	15
South Hackney L -		15458	1	14	24	5	16	11	Brixton -		20067	12	14	21	5	18	7
CENTRAL DISTRICTS.									Norwood W -		7462	2	6	6	3	7	11
12 St. George Bloomsbury -		17392	2	3	9	5	32	8	32 Clapham -		20894	7	7	11	4	15	11
St. Giles South W -		19483	4	3	14	1	27	60	Battersea Ww -		19600	21	17	39	3	23	30
St. Giles North -		17201	3	5	11	1	24	23	Wandsworth L -		13346	5	2	3	1	6	17
13 St. Anne Soho -		17426	2	14	14	2	17	9	Putney -		6481	-	-	2	-	-	8
St. Mary-le-Strand -		10346	-	1	2	-	8	6	Streatham -		10082	-	2	13	2	3	5
St. Clement Danes H		15207	3	6	6	4	20	32	33 Dulwich -		1723	-	-	-	1	-	-
14 St. George-the-Martyr H		19903	2	5	33	6	24	14	Camberwell WL†L†		21297	5	9	10	6	15	11
St. Andrew East, Holb. W		12947	-	2	14	4	27	20	Peckham -		28135	8	14	27	4	25	16
Saffron-hill -		12012	-	-	9	1	12	11	St. George Camberwell -		20333	-	14	16	3	14	12
15 St. James Clerkenwell W		19152	4	9	11	1	27	12	34 Rotherhithe W -		24502	2	25	16	2	35	16
Amwell Clerkenwell -		17250	1	4	14	3	28	14	35 St. Paul Deptford -		37834	10	35	28	7	49	47
Pentonville -		13079	5	4	18	-	15	8	St. Nicholas Deptford -		8139	2	1	6	-	6	14
Goswell-street -		16200	2	10	10	1	16	15	Greenwich West H		21696	10	11	18	1	7	16
16 Old-street -		11504	2	3	11	1	23	8	Greenwich East WH		18306	1	18	7	3	11	27
City-road H -		17860	4	6	17	2	33	22	Woolwich Dockyard H		22919	1	8	19	1	15	36
Whitecross-street -		14778	8	3	11	1	35	30	Woolwich Arsenal H		18776	1	4	13	2	9	23
Finsbury -		12931	3	2	7	5	17	8	36 Plumstead -		32974	-	15	16	5	22	37
17 St. Botolph, East London		20990	2	1	9	3	20	15	Eltham -		3009	-	-	1	1	3	1
Cripplegate -		19697	2	19	11	2	48	15	Lee -		11807	-	4	6	2	2	8
18 West London North WH		11750	-	6	22	4	16	55	Lewisham Village W		7372	1	1	1	-	3	5
West London South -		15395	-	-	9	4	16	12	Sydenham -		10595	1	4	4	6	4	8
19 London City South-west		7762	-	-	3	-	2	9									
London City North-west		9920	-	-	3	-	6	8									
London City South -		8570	-	-	1	5	1	6									
London City South-east		8659	1	-	3	2	2	5									
London City North-east		11544	2	2	8	4	5	5									

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—Workhouse not belonging to the district in which it

is situated.

The WORKHOUSES not belonging to the Parishes or Unions in which they are situated are on page xiii printed in *italics*: namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.

The Strand - - - 9; 2. Tottenham-court sub-dis.

West London - - - 10; 2. Islington East sub-dis.

East London - - - 11; 4. Hackney sub-district.

St. Luke, Middlesex - - - 20; 3. Hoxton New Town sub-dis.

London City - - - { 24b; 2. Mile End Old Town, Eastern sub-district.

Stepney - - - { 25; 1. Bow sub-district.

- - - { 25; 1. Bow sub-district.

\* Islington West sub-district contains the Small-pox and Fever Hospitals.

† Lunatic Asylums where paupers are admitted.



LONDON. — DEATHS in 117 PUBLIC INSTITUTIONS, registered in the 52 Weeks ending Saturday 30th December 1865.

				DEATHS.							DEATHS.		
				TOTAL.	Males.	Females.					TOTAL.	Males.	Females.
LONDON:													
TOTAL DEATHS IN 117 PUBLIC INSTITUTIONS				12116	6802	5314							
46 WORKHOUSES (belonging to Unions or Parishes) -				6715	3326	3389							
12 PRISONS -				99	76	23							
4 MILITARY AND NAVAL ASYLUMS Men -				278	278	-							
15 GENERAL HOSPITALS -				3354	2138	1216							
7 HOSPITALS FOR SPECIAL DISEASES -				1002	533	469							
4 LYING-IN HOSPITALS - - - { Women				26	-	26							
- - - { Children				42	20	22							
7 MILITARY AND NAVAL HOSPITALS Men -				176	176	-							
3 HOSPITALS AND ASYLUMS FOR FOREIGNERS -				71	49	22							
19 LUNATIC ASYLUMS -				353	206	147							
PUBLIC INSTITUTIONS.				SUB-DISTRICT in which the Public Institution is situated.									
WORKHOUSES.													
No. of District and Sub-district.													
Paddington - - - 1; 1. St. Mary Paddington				85	52	33							
Kensington - - - 1; 3. Kensington Town -				118	57	61							
Fulham - - - 1; 7. Fulham -				56	25	31							
Chelsea - - - 2; 2. Chelsea North-west				129	54	75							
St. George Hanover Square 2; 2. Chelsea North-west				26	8	18							
St. George Hanover Square 3; 2. May Fair -				92	59	33							
Westminster - - - 4; 2. St. Margaret Westmr.				187	104	83							
St. Martin-in-the-Fields - 5; 1. Charing Cross -				89	50	39							
St. James Westminster - 6; 3. Golden Square -				131	59	72							
Marylebone - - - 7; 3. Rectory, Marylebone				558	244	314							
Hampstead - - - 8; 1. Hampstead -				23	9	14							
Strand - - - 9; 2. Tottenham Court -				99	46	53							
Paneras - - - 9; 5. Camden Town -				543	261	287							
Islington - - - 10; 1. Islington West -				163	68	98							
Islington (Infant Poor) - 10; 2. Islington East -				6	1	5							
Clerkenwell (Infant Poor) 10; 2. Islington East -				1	-	1							
Hackney - - - 11; 4. Hackney -				113	54	59							
East London - - - 11; 4. Hackney -				158	75	83							
St. Giles - - - 12; 2. St. Giles South -				284	163	121							
Holborn - - - 14; 2. St. Andrew Eastern				168	101	67							
Clerkenwell - - - 15; 1. St. James Clerkenwell				171	71	100							
West London } - - - 18; 1. West London North				63	29	34							
West London } - - - 10; 2. Islington East -				26	18	8							
Shoreditch - - - 20; 5. Haggerstone West -				181	114	67							
St. Luke - - - 20; 3. Hoxton New Town -				218	94	124							
Bethnal Green - - - 21; 2. The Green -				249	126	123							
Whitechapel - - - 22; 3. Mile End New Town				359	189	170							
St. George-in-the-East - 23; 3. St. John -				206	76	130							
Stepney - - - 24a; 1. Shadwell -				42	5	37							
Stepney - - - 24a; 2. Ratcliff -				3	3	-							
Stepney (for Children) - 24a; 3. Limehouse -				15	7	8							
Stepney - - - 25; 1. Bow -				138	88	50							
Mile End Old Town - 24b; 2. Eastern -				162	72	90							
London City - - - { 24b; 2. Mile End Old Town				-	-	-							
- - - { Eastern				19	1	18							
- - - { 25; 1. Bow -				151	83	68							
Poplar - - - 25; 2. Poplar -				127	72	55							
St. Saviour - - - 26; 1. Christchurch -				84	34	50							
St. Olave - - - 27; 2. St. John Horsleydn.				61	37	24							
Bermondsey - - - 28; 2. St. Mary Magdalen				120	60	60							
St. George Southwark - 29; 2. Borough Road -				232	129	103							
Newington - - - 30; 2. St. Peter Walworth				121	54	67							
Lambeth - - - 31; 4. Lambeth Church 2d				344	183	161							
Lambeth (for Children) - 31; 8. Norwood -				14	5	9							
Wandsworth and Clapham 32; 2. Battersea -				121	76	45							
Camberwell - - - 33; 2. Camberwell -				118	46	72							
Rotherhithe - - - 34; 1. Rotherhithe -				48	23	25							
Greenwich - - - 35; 4. East Greenwich				240	115	125							
Lewisham - - - 36; 4. Lewisham Village -				45	26	19							
PRISONS.*													
Millbank Penitentiary - 4; 1. St. John Westmr. -				17	16	1							
Westminster House of Cor- 4; 2. St. Margaret West- minster				19	3	16							
rection, Tothill-fields.				-	-	-							
Pentonville or Model Prison 10; 1. Islington West				3	3	-							
(Males).				-	-	-							
City Prison, Holloway - 10; 1. Islington West -				5	4	1							
Middlesex House of De- 15; 1. St. James Clerken- well				3	3	-							
tention.				-	-	-							
Middlesex House of Cor- 15; 2. Amwell & Clerkenwell				38	38	-							
rection (Males).				-	-	-							
Debtors Prison, Whitecross 17; 2. Cripplegate -				1	1	-							
Street.				-	-	-							
Newgate - - - 18; 1. West London North				-	-	-							
Military Prison, Queen's 29; 2. Borough Road -				-	-	-							
Bench.				-	-	-							
Surrey County Gaol, 30; 1. Trinity Newington- Horsemonger-lane.				2	2	-							
Female Convict Prison - 31; 7. Brixton -				5	-	5							
Surrey House of Correction 32; 3. Wandsworth -				6	6	-							
HOSPITALS, &c.													
Royal Military and Naval Asylums,† No. of Dist. and Sub-dist.													
Royal Military Hospital 2; 1. Chelsea South							89	89	-				
Chelsea, In-Pensioners.							-	-	-				
Royal Military Asylum, 2; 1. Chelsea South							1	1	-				
Chelsea, Boys.							-	-	-				
Royal Naval Hospital Green- 35; 4. East Greenwich							188	188	-				
wich, In-Pensioners.							-	-	-				
Naval School, Royal Hos- 35; 4. East Greenwich							-	-	-				
pital, Greenwich, Boys.							-	-	-				
General Hospitals.													
St. Mary's - - - 1; 2. St. John Paddington							178	114	64				
St. George's - - - 3; 3. Belgrave -							340	221	119				
Westminster - - - 4; 2. St. Margaret Westm.							182	109	73				
Charing Cross - - - 5; 1. Charing Cross							89	58	31				
Middlesex - - - 7; 1. All Souls Mary- lebone -							236	119	117				
University College - - - 9; 2. Tottenham Court -							208	137	71				
Royal Free Hospital - - - 9; 3. Gray's-inn Lane							108	68	40				
Great Northern Hospital 10; 1. Islington West							17	13	4				
King's College - - - 13; 3. St. Clement Danes -							207	116	91				
Hospital for Sick Children 14; 1. St. George the Mar- tyr Holborn -							82	33	49				
St. Bartholomew's - - - 18; 1. West London North							584	353	231				
London - - - 22; 5. Whitechapel Church							396	289	107				
Poplar - - - 25; 1. Bow -							21	21	-				
Guy's - - - 26; 2. St. Saviour -							22	12	10				
St. Thomas's - - - { 27; 1. St. Olave -							483	345	138				
- - - 30; 3. St. Mary Newington							201	130	71				
Hospitals for Special Diseases.													
Lock (Syphilis) - - - 1; 1. St. Mary Paddington							6	-	6				
Consumption and Disease 1; 4. Brompton -							150	81	69				
of Chest.							-	-	-				
Cancer - - - 2; 2. Chelsea North-west							13	2	11				
Small-pox - - - 10; 1. Islington West -							162	109	53				
London Fever - - - 10; 1. Islington West -							631	313	318				
St. Mark's (Fistula) - 16; 1. Old Street -							2	-	2				
City of London, for Disease 21; 2. The Green, Bethnal							-	-	-				
of Chest.							38	28	10				
Lying-in Hospitals.													
Queen Charlotte's - - - 7; 4. St. Mary { Women							9	-	9				
Marylebone { Children							11	5	6				
British - - - 12; 2. St. Giles { Women							5	-	5				
South - { Children							10	6	4				
City of London - - - 16; 2. City Road { Women							9	-	9				
Hospital, York Road - 31; 2. Waterloo, { Children							14	4	10				
2d Part - { Children							7	5	2				
Military and Naval Hospitals.													
Grenadier Guards Hospit. 4; 1. St. John Westminster							11	11	-				
Coldstream Guards Hospit. 4; 1. St. John Westminster							6	6	-				
Scots Fusilier Guards Hosp. 4; 1. St. John Westminster							6	6	-				
Tower Hospital - - - 22; 7. Aldgate -							-	-	-				
Royal Marine Infirmary - 35; 5. Woolwich Dockyard							27	27	-				
Woolwich Garrison Hospital 35; 6. Woolwich Arsenal -							28	28	-				
Dreadnought Hospital 35; 3. Greenwich West -							98	98	-				
Ship, for Seamen.													
Hospitals and Asylums for Foreigners.													
German Hospital - - - 11; 4. Hackney -							64	44	20				
Portuguese Jews Hospital 24b; 2. Mile End Old Town							-	-	-				
Eastern - - -							7	5	2				
German Jews Hospital - 24b; 2. Mile End Old Town							-	-	-				
Eastern - - -							-	-	-				
Lunatic Asylums.													
Kensington House - - - 1; 3. Kensington Town -							3	2	1				
Normand House (Females) 1; 7. Fulham -							1	-	1				
Munster House (Males) - 1; 7. Fulham -							4	4	-				
Otto House (Females) - 1; 7. Fulham -							1	-	1				
Sussex and Brandenburgh 1; 7. Fulham -							6	4	2				
House.							-	-	-				
Blacklands House (Males) 2; 3. Chelsea North-east							-	-	-				
Northumberland House - 11; 1. Stoke Newington -							8	2	6				
Brook House - - - 11; 4. Hackney -							6	3	3				
Pembroke House - - - 11; 5. South Hackney -							4	3	1				
St. Luke's Hospital (for 16; 2. City Road -							15	9	6				
Lunatics).													
Hoxton House † - - - 20; 2. St. Leonard -							33	20	13				
Bethnal House † - - - 21; 2. Bethnal Green -							38	20	18				
Grove Hall † - - - 25; 1. Bow -							58	40	18				
Bethlehem - - - 29; 3. London Road -							23	11	12				
Effra Hall (Females) - 31; 7. Brixton -							1	-	1				
Retreat - - - 32; 1. Clapham -							4	4	-				
Surrey County - - - 32; 3. Wandsworth -							63	35	28				
Peckham House † - - - 33; 2. Camberwell -							44	24	20				
Camberwell House † - 33; 2. Camberwell -							41	25	16				

\* The deaths of the children of prisoners are not included.

† The deaths of out-pensioners of the Greenwich and Chelsea Hospitals are not included.

‡ Lunatic Asylums where paupers are received.

The workhouses (in italics) of the following parishes or unions do not belong to the district in which they are situated; namely,—

St. George, Hanover Square, is situated in Chelsea North-west sub-district. 2: 2

The Strand - - - - - Tottenham-court sub-district. 9: 2

East London - - - - - Hackney sub-district. 11: 4

West London - - - - - Islington East sub-district. 10: 2

St. Luke, Middlesex - - - - - Hoxton New Town sub-district. 20: 3

London City - - - - - Mile End Old Town Eastern sub-district, 24b: 2, and Bow sub-district. 25: 1

Stepney - - - - - Bow sub-district. 25: 1.



DEATHS IN THE PUBLIC INSTITUTIONS OF LONDON.

	1856.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.
TOTAL DEATHS IN PUBLIC INSTITUTIONS .	10381	10079	10004	9633	9550	10276	11313	11112	12731	12116
WORKHOUSES . . . . .	5797	5714	5535	5228	5161	5757	6401	6187	7055	6715
PRISONS . . . . .	81	71	57	40	41	46	53	64	125	99
MILITARY AND NAVAL ASYLUMS . . .	304	285	317	307	272	251	307	289	315	278
GENERAL HOSPITALS . . . . .	2859	3008	3094	2927	3039	3234	3167	3169	3558	3354
HOSPITALS FOR SPECIAL DISEASES . . .	612	332	272	431	413	335	690	827	982	1002
LYING-IN HOSPITALS . . .	14	11	11	35	34	38	35	11	24	26
	31	23	32	51	57	58	40	37	48	42
MILITARY AND NAVAL HOSPITALS . . .	282	180	211	187	173	223	236	203	215	176
HOSPITALS AND ASYLUMS FOR FOREIGNERS .	61	63	53	46	47	58	74	61	82	71
LUNATIC ASYLUMS . . . . .	340	392	422	381	313	276	310	264	327	353

DEATHS IN LONDON ; AND METEOROLOGY OF GREENWICH OBSERVATORY.

YEARS.	Total Number of Deaths.	Mean Temperature of Air.	Dryness of Atmosphere.*	Fall of Rain in Inches.	Mean Weekly † Amount of Hori- zontal Movement of the Air by Robinson's Anemometer.
		°	°		Miles.
1840	46281	47·7	—	18·3	—
1841	45284	48·7	5·0	33·3	—
1842	45272	49·6	4·6	22·6	—
1843	48574	49·4	3·7	24·6	—
1844	50423	48·6	4·9	24·9	1896
1845	48332	47·6	4·4	22·4	2034
1846	49089	51·3	5·1	25·3	1978
1847	60442	49·5	5·4	17·8	1992
1848	57628	50·4	6·4	30·2	2229
1849	68432	50·0	6·6	23·9	1808
1850	48579	49·3	6·1	19·7	1841
1851	55354	49·2	6·5	21·6	1730
1852	54213	50·6	7·4	34·2	1781
1853	61202	47·7	6·2	29·0	1597
1854	73697	48·9	4·7	18·7	1731
1855	61506	47·1	4·5	21·1	1659
1856	56786	49·0	5·6	22·2	1775
1857	60150	51·0	5·2	21·4	1562
1858	63882	49·2	6·5	17·8	1626
1859	61617	50·7	6·0	25·9	1598
1860	61821	47·0	4·6	32·0	1676
1861	65001	49·4	5·0	20·8	1666
1862	66950	49·5	4·7	26·2	1680
1863	72346	50·3	6·0	20·0	1722
1864	77723	48·5	7·0	16·7	1596
1865	73460	50·3	6·2	29·0	1551

NOTE.—This Table does not include the deaths in Wandsworth and Clapham for the years 1840-3; nor the deaths in Hampstead and Lewisham for 1840-6.

\* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

† For the years 1844-59 the results are only approximative, having been reduced to Robinson's anemometer from observations made with Whewell's.



TABLE exhibiting the NUMBERS of MALES and FEMALES at different AGES in LONDON, as found on 8th April 1861.

ALL AGES.		Under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85—	90—	95—	100 & upwards.
Both Sexes.	Males and Females.																					
1,989	M. 1,307,781	180,893	149,335	130,799	119,949	122,548	111,668	102,755	88,366	82,068	62,782	51,497	34,985	30,438	17,614	12,241	6,133	2,706	779	183	38	4
	F. 1,496,208	181,403	150,924	133,550	139,206	154,841	140,367	122,012	102,151	93,832	71,408	61,231	43,202	40,878	25,322	18,862	10,061	4,821	1,615	412	93	17

In England the proportion of Females in the population to Males is nearly as 105 to 100. In London it is as 114 to 100. The excess of Females is apparent in each quinquennium.

LONDON.—BIRTHS and DEATHS in the Fifteen Years 1851 to 1865.

YEARS.		1851	1852	1853 (53 weeks)	1854	1855	1856	1857 (53 weeks)	1858	1859	1860	1861	1862	1863 (53 weeks)	1864	1865
BIRTHS	.	77871	80484	83878	84684	84944	86833	91048	88620	92556	92825	96389	97418	103897	102187	106722
DEATHS*	.	55354	54213	61202	73697	61506	56786	60150	63882	61617	61821	65001	66950	72346	77723	73460
Excess of BIRTHS over DEATHS . }		22517	26271	22676	10987	23438	30047	30898	24738	30939	31004	31388	30468	31551	24464	33262
BIRTHS .	Males .	39887	41038	42987	42927	43352	44159	46770	45220	47189	47422	49076	49187	53225	52207	54110
	Females .	37984	39446	40891	41757	41592	42674	44278	43400	45367	45403	47313	48231	50672	49980	52612
DEATHS .	Males .	28096	27853	31514	37178	31203	28894	30399	32563	31451	31486	33014	34133	37024	39353	37569
	Females .	27258	26360	29688	36519	30303	27892	29751	31319	30166	30335	31987	32817	35322	38370	35891
DEATHS in FIVE GROUPS of DISTRICTS :—																
West	.	8326	8295	8937	11495	9380	8952	9279	9761	9572	10039	10382	10510	11428	12223	11535
North	.	10860	10670	11819	12895	12547	11610	12464	13296	12851	12787	13809	13889	15673	16685	16495
Central	.	9474	9324	10081	10759	9764	8815	9440	9398	9230	8815	9425	9617	10032	10606	9764
East	.	11810	11449	13687	15445	13254	12269	13584	14121	13270	13479	13741	15007	15871	17172	15881
South	.	14884	14475	16678	23103	16561	15140	15383	17306	16694	16701	17644	17927	19342	21037	19785

\* The deaths in this Table are compiled from the Weekly Returns, which embrace 364 days, and in three years 371 days ; and for this reason the figures for all the years previous to 1865 differ from the numbers in 37 Districts (on page vii), which are, except those for 1865, derived from the returns for complete years from 1st January to 31st December.



METEOROLOGICAL TABLE FOR LONDON, 1865.

(Deduced from Observations, at Greenwich, under the Superintendence of the Astronomer Royal, and compiled from Quarterly Tables, furnished to the Registrar General by James Glaisher, Esq., F.R.S.)

	Temperature of								Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.		Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Reading of Thermometer on Grass.														
	Air.				Evapora- tion.				Dew Point.		Air— Daily Range.		Mean.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		At or below 30°.		Between 30° and 40°.		Above 40°.		Lowest Reading at Night.		Highest Reading at Night.		
	Diff. from Average of 94 Years.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		Mean.		Diff. from Average of 24 Years.		Diff. from Average of 48 Years.		Amount.				
	Mean.	Diff. from Average of 94 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.	Mean.	Diff. from Average of 24 Years.			
Winter . . . Jan, Feb, March.																																			
Spring . . . April, May, June.																																			
Summer . . . July, Aug, Sept.																																			
Autumn . . . Oct, Nov, Dec.																																			
1865.																																			
YEAR																																			
Winter Quarter .																																			
Spring do. .																																			
Summer do. .																																			
Autumn do. .																																			

In this Table, + and - respectively signify that the numbers in the preceding column are above or below the average to which these signs are prefixed.

LONDON :

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# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

(See Note.)

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 1. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, JANUARY 7. [Price 1½d.

*General Register Office, Somerset House,  
January 9th, 1865.*

LONDON has hitherto been the only great city of the world in which the causes of all the deaths and the births have been inquired into, and published weekly. The Bills were commenced in the reign of Elizabeth, when thousands of the people were swept away by zymotic diseases; and London was in truth periodically the city of the plague, containing within its walls and liberties a population of only 130,178 souls. The Bills, imperfect as they were, appeared weekly, as they were returned by the confraternity of parish clerks from 1603 until the new system of registration was introduced; which placed in the hands of the Registrar-General the means of publishing the London Weekly Tables in a complete form.

The cause of nearly every death is certified by the medical attendants; and the certificates are copied by the 135 Registrars, who forward abstracts of their registers weekly, which reach the General Register Office every Monday morning. The population of London was 2,803,989 in 1861. It is no longer decimated by the plague; and it is some years since cholera ravaged its parishes. But the causes of death are numerous; and their operation can only be arrested by a knowledge of the laws which govern death as they govern life.

Our knowledge of these laws is likely to be increased by extending the area of observation; and in endeavouring to accomplish this object the Registrar-General has everywhere met with co-operation. The utility of weekly Returns is admitted all over Europe. Vienna is at present one of the great medical schools of the age; and from that city the returns are punctually sent to this Office every week by Dr. Glatter. Berlin will probably supply the same information.

Baron Haussmann, whose efforts to improve Paris are well known, has been communicated with, and he will, with his admirable administrative organization, have no difficulty in supplying science with the same information about the state of the public health of Paris as is furnished here respecting the health of London.

The Registrar-General of Ireland publishes weekly Tables for Dublin; and the Registrar-General of Scotland zealously co-operates by procuring returns for Edinburgh and Glasgow. Under these circumstances it has been thought right to procure returns from Liverpool, Manchester, Salford, Birmingham, Leeds, and Bristol, six of the greatest cities or boroughs of England. The returns are furnished by the local Registrars, who have laudably aided in the work.

Mr. Glaisher, whose services to meteorological science it is impossible to over estimate, compiles the returns of temperature and rain from six observers, whose names give authority to the Tables; and any prevailing epidemic or remarkable variation in the mortality will be noticed.

The weekly returns of births and deaths for the cities of the United Kingdom extend over a population of 5,167,187; among whom 3713 births and 3389 deaths were registered during the first week of the year ending Saturday, 7th January 1865.

The deaths in London were 1660, or 102 above the corrected average of the corresponding weeks.

NOTE.—A Comparative Table of the Births, Deaths, and Temperature during the Week is given on page 3 for the following Towns and Cities:—Liverpool, Manchester, Salford, Birmingham, Leeds, Bristol, Edinburgh, Glasgow, Dublin, and Vienna.



Last week the births of 1043 boys and 1016 girls, in all 2059 children, were registered in London. In the ten corresponding weeks of the years 1855-64 the average number (corrected) was 2055.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·785 in. The mean temperature of the air in the week was 36·7°, which is 0·2° above the average of the same week in 50 years. The highest day temperature was 49·2° on Wednesday. The lowest night temperature on the grass, as shown by a self-registering thermometer, read at 9 A.M., was 19·0° on Monday. On Tuesday there was a range of only 5·2° of temperature within the 24 hours. The difference between the mean dew-point temperature and air temperature was 4·6°. The mean degree of humidity of the air was 84, complete saturation being represented by 100. Rain fell heavily during the afternoon of Thursday. The general direction of the wind was S.W.

In Liverpool the births were 321, the deaths 442 ; in Manchester and Salford the births 269, the deaths 275 ; in Birmingham the births 208, the deaths 213 ; in Leeds the births 117, the deaths 138 ; in Bristol the births 124, the deaths 81 ; in Edinburgh the births 109, the deaths 90 ; in Glasgow the births 357, the deaths 313 ; in Vienna the deaths 326, in the week preceding, where the temperature was 14·4° lower than in London.

BIRTHS Registered LAST WEEK, and in the FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1787	1662	1663	1700	1738	2008	1892	2173	2146	1916	1868·5	2059
Males . . .	908	853	846	890	886	1003	1003	1104	1099	988	958·0	1043
Females . . .	879	809	817	810	852	1005	889	1069	1047	928	910·5	1016

DEATHS Registered LAST WEEK, and in the FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1404	1247	1135	1327	1338	1281	1707	1367	1553	1798	1415·7	1660*
Males . . .	671	630	577	655	695	629	843	684	775	877	703·6	828
Females . . .	733	617	558	672	643	652	864	683	778	921	712·1	832

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.
DEATHS - - -	1355	1335	1409	1454	1586	1742	1677	1624	1522	1449	1523	1697	1660
Deaths under 20 years of age	684	696	771	799	877	865	841	834	743	727	742	746	710
Deaths at 60 years of age and upwards - - - }	243	226	240	247	280	360	316	325	301	292	323	417	412
Deaths from Smallpox - -	10	5	9	9	14	13	9	8	11	8	9	8	19
„ „ Measles - -	47	38	33	57	45	63	53	56	65	47	57	42	49
„ „ Scarlatina - -	88	100	95	110	81	85	90	101	69	83	60	53	56
„ „ Diphtheria - -	12	9	6	10	15	7	10	10	8	11	16	7	15
„ „ Whooping-cough - -	22	27	27	24	30	38	31	41	28	50	48	43	54
„ „ Typhus - -	83	79	79	100	78	86	82	83	89	76	84	90	66
„ „ Diarrhœa - -	33	41	28	18	18	21	23	13	13	13	9	12	16
„ „ Phthisis - -	141	139	155	164	140	183	178	145	154	151	141	154	184
„ „ Bronchitis - -	103	105	150	140	204	249	226	234	200	189	223	282	275
„ „ Pneumonia - -	89	119	138	120	165	165	161	125	97	123	68	107	95
„ „ Heart Disease - -	64	55	52	54	67	91	85	74	75	62	88	77	74
Mean Temperature of the Air	50·3	53·1	50·6	42·4	37·5	45·5	42·1	43·4	44·9	37·3	34·5	35·6	36·7
Humidity of the Air - -	74	77	88	83	81	88	90	87	89	87	82	81	84

\* The deaths in the sub-district of St. Botolph (East London) are not inserted above; but an average of 7, derived from the returns of six previous weeks, is substituted.



BIRTHS and DEATHS registered during the Week ending Saturday, the 7th day of January, 1865, in the following large TOWNS.

BOROUGH, &c.	Enu- merated Population, 1861.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR.			RAIN FALL in Inches.	REMARKS.
			Corrected Average Weekly Number.*	Registered during the Week ending 7th January.	Corrected Average Weekly Number.*	Registered during the Week ending 7th January.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.		
LONDON	2,803,989	1.73	(1851-60) 1949	2059	(1851-60) 1377	1660	49.2	22.2	36.7	0.23	
LIVERPOOL . . (Borough)	443,938	1.67	323	321	276	442	48.8	30.7	40.2	0.54	
MANCHESTER . . (City)	338,722	1.11	265	208	201	212	49.9	24.8	36.9	0.71	Typhus reported prevalent in Deansgate sub-district.
SALFORD . . (Borough)	102,449	1.87	82	61	56	63	48.5	24.0	37.4	0.71	
BIRMINGHAM . (Borough)	296,076	2.43	257	203	159	213	50.0	22.9	36.6	..	Small-pox still prevails in Duddeston sub-district, 4 deaths having occurred in one building.
LEEDS . . (Borough)	207,165	1.86	167	117	114	138	49.0	18.5	33.1	0.33	
BRISTOL . . (City)	154,093	1.16	104	124	72	81	49.2	23.7	38.0	0.53	Fever still prevalent in St. Philip and Jacob sub-district.
EDINBURGH . . (City)	170,444	.54	(1856-63) 110	109	84	90	44.0	26.0	36.2	0.60	
GLASGOW . . (City)	395,503	2.02	345	357	247	313	46.4	20.8	35.9	1.37	Typhus is prevalent.
DUBLIN . . (City)	254,808	..	..	149	..	177	..	..	39.8	.28	
VIENNA . . (City)	(1863) 560,000	..	..	(Week ending 31 Dec. 1864.) ..	..	(Week ending 31 Dec. 1864.) 326	(Week ending 31 Dec. 1864.) ..	(Week ending 31 Dec. 1864.) ..	21.2†	..	

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the corresponding week which is given for London at pages 2 and 5.

EXAMPLE.—LONDON.

The interval of time from the end of the year 1855 to the middle of the year 1865 is 9.5 years, and the rate of increase of the population in London in the 10 years 1851-60 is .0173,  $r$  being  $1.0173$  so  $r^{9.5} = 1.1765$ , and let  $b$  be the average births in a week in London (1857) in the 10 years 1851-60, then  $b = 1657 \times 1.1765 = 1949$ , the corrected average weekly number of births. A similar correction has been made for the deaths.

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Salford; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar-General of Scotland, and that for Dublin by the Registrar-General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

† Mean temperature at Greenwich was 35°.6.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 7th January 1865.

REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON -		2803989	19	49	56	15	54	66	16	No.* EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	-	14	2	3	1	5	1	20 Holywell Shoreditch -		17313	-	-	-	-	-	-	-
7-11 NORTH DISTRICTS -		618210	8	13	15	5	16	11	5	St. Leonard Shoreditch L		19188	-	-	-	-	-	-	-
12-19 CENTRAL DISTRICTS		378958	6	7	6	-	12	8	5	Hoxton New Town W -		26516	-	-	-	-	1	1	-
20-25 EAST DISTRICTS -		571158	-	4	12	1	14	22	2	Hoxton Old Town -		25777	-	-	-	-	-	-	-
26-33 SOUTH DISTRICTS -		773175	5	11	21	6	11	20	3	Haggerstone West W -		23260	-	-	-	-	-	3	-
WEST DISTRICTS.										Haggerstone East -		17310	-	-	1	-	-	1	1
1 St. Mary Paddington WH		39015	-	2	-	-	1	-	-	21 Hackney-road -		26298	-	-	1	-	1	-	-
St. John Paddington H -		36769	-	-	-	-	-	-	-	Green, Bethnal Grn. WH L		31789	-	-	1	-	1	-	-
Kensington Town W -		51910	-	5	-	1	-	1	-	Church, Bethnal Green -		25528	-	1	-	1	1	1	-
Brompton H -		18198	-	-	-	-	-	1	-	Town, Bethnal Green -		21486	-	-	1	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	22 Artillery Whitechapel -		6557	-	1	-	-	-	-	-
St. Paul Hammersmith		19104	-	1	1	-	-	-	-	Spitalfields -		15700	-	-	-	-	-	-	-
Fulham W -		15539	-	-	-	-	-	-	-	Mile End New Town W		15392	-	-	-	-	1	-	-
2 Chelsea South H -		21654	-	-	-	-	-	1	-	Whitechapel North -		12122	-	-	-	-	-	-	-
Chelsea North-west HW		19899	-	-	1	-	-	-	-	Whitechapel Church H		8062	-	-	1	-	-	-	-
Chelsea North-east -		21886	-	-	-	1	-	2	-	Goodman's Fields -		11166	-	-	-	-	-	-	-
3 Hanover Square -		19773	-	-	-	-	-	-	-	Aldgate -		9971	-	-	-	-	1	-	-
May Fair W -		12885	-	-	-	1	-	-	-	23 St. Mary St. Geo. East -		18181	-	-	-	-	1	2	-
Belgrave H -		55113	-	1	-	-	-	-	-	St. Paul St. Geo. East -		21015	-	-	-	-	5	2	-
4 St. John Westminster -		37483	-	3	-	-	-	-	-	St. John St. Geo. East H		9695	-	-	-	-	-	-	-
St. Margaret West. WH		30730	-	1	-	-	-	-	-	24a Shadwell W -		12537	-	-	-	-	-	1	-
5 Charing Cross WH		11071	-	-	-	-	-	-	-	Ratcliff W -		16374	-	-	-	-	-	-	-
Long Acre -		11618	-	-	-	-	-	-	1	Limehouse W -		27161	-	2	1	-	1	1	-
6 Berwick Street -		10307	-	1	-	-	-	-	-	24b Mile End Old Town, West		33747	-	-	-	-	1	-	-
St. James's Square		10753	-	-	-	-	-	-	-	Mile End Old T., East W		39317	-	-	1	-	2	1	-
Golden Square W -		13966	-	-	-	-	-	-	-	25 Bow W L -		35667	-	-	3	1	-	1	-
NORTH DISTRICTS.										Poplar W -		43529	-	-	2	-	-	6	-
7 All Souls Marylebone H		29952	-	-	1	-	-	-	-	SOUTH DISTRICTS.									
Cavendish-square -		15090	-	-	-	-	-	-	-	26 Christchurch Sthwark. W		17069	1	1	-	-	-	-	-
Rectory Marylebone W -		26692	-	1	-	-	-	1	-	St. Saviour Sthwark. H -		19101	-	1	1	-	-	-	-
St. Mary Marylebone -		22493	-	-	-	1	1	-	-	27 St. Olave Southwark H -		7633	-	-	-	-	-	-	-
Christchurch Marylebone		34913	-	2	1	-	-	-	-	St. John Horsleydown W		11393	-	-	-	-	1	-	-
St. John Marylebone -		32540	-	-	2	-	-	-	-	28 St. James Bermondsey -		25154	-	-	-	-	-	-	-
8 Hampstead W -		19106	-	-	-	-	-	-	-	St. Mary Magdalen W -		16505	-	-	-	-	-	1	-
9 Regent's Park Paneras -		34927	-	1	-	-	-	-	-	Leather Market -		16696	-	-	-	1	-	-	-
Tottenham-court WH		29371	-	-	2	1	-	-	1	29 Kent-road -		19652	-	-	-	-	1	3	-
Gray's Inn Lane H -		27808	-	2	-	-	2	-	-	Borough-road W		16608	1	-	-	-	-	2	1
Somers Town -		39999	-	1	2	1	4	-	-	London-road L -		19190	-	-	-	-	1	1	-
Camden Town W -		22666	-	-	-	-	2	2	-	30 Trinity Newington		22675	1	-	-	-	-	1	-
Kentish Town -		44317	1	-	-	1	4	-	1	St. Peter Walworth W		44463	-	2	2	-	2	1	-
10 Islington West WHH		75442	7	5	4	-	3	8	2	St. Mary Newington H -		15082	-	-	-	-	-	1	-
Islington East W		79899	-	1	2	1	-	-	-	31 Waterloo-road 1st -		15269	-	1	-	-	-	1	-
11 Stoke Newington -		6668	-	-	-	-	-	-	-	Waterloo-road 2nd -		18640	-	-	-	-	-	-	-
Stamford Hill -		5483	-	-	-	-	-	-	-	Lambeth Church 1st -		19839	-	-	3	-	-	2	-
West Hackney -		24265	-	-	-	-	-	-	1	Lambeth Church 2nd W		29542	-	1	1	-	-	-	-
Hackney WH		31481	-	-	1	-	-	-	-	Kennington 1st -		30785	-	-	-	-	1	-	-
South Hackney L -		15458	-	-	-	-	-	-	-	Kennington 2nd -		20440	-	-	-	-	1	-	-
CENTRAL DISTRICTS.										Brixton -		20067	-	1	-	-	-	-	-
12 St. George Bloomsbury -		17392	-	-	1	-	-	-	2	Norwood W -		7462	-	-	1	-	-	-	-
St. Giles South W -		19483	-	-	1	-	-	4	-	32 Clapham -		20894	-	-	1	-	-	-	-
St. Giles North -		17201	-	-	1	-	-	-	-	Battersea W		19600	1	-	2	1	-	-	-
13 St. Anne Soho -		17426	-	1	-	-	2	-	-	Wandsworth L -		13546	-	-	-	-	-	-	-
St. Mary-le-Strand -		10346	-	-	1	-	-	-	-	Putney -		6481	-	-	1	-	-	-	-
St. Clement Danes H -		15207	2	-	-	-	1	-	-	Streatham -		10082	-	-	-	-	1	-	-
14 St. George-the-Martyr H.		19903	-	1	-	-	-	1	-	33 Dulwich -		1723	-	-	-	-	-	-	-
St. Andrew, East. Holb. W		12947	-	-	-	-	-	1	-	Camberwell WL L		21297	-	-	-	-	-	-	-
Saffron Hill -		12012	-	-	-	-	-	-	1	Peckham -		28135	-	-	-	1	1	1	1
15 St. James Clerkenwell W		19152	-	-	1	-	1	-	-	St. George Camberwell -		20333	-	1	-	-	-	-	-
Amwell Clerkenwell -		17250	-	-	-	-	1	-	1	34 Rotherhithe W -		24502	-	-	3	-	-	-	-
Pentonville -		13079	-	-	-	-	-	-	-	35 St. Paul Deptford -		37834	-	2	1	1	2	2	-
Goswell-street -		16200	-	-	-	-	-	-	-	St. Nicholas Deptford -		8139	-	-	-	-	-	2	-
16 Old-street -		11504	-	1	-	-	4	1	-	Greenwich West H -		21696	1	1	3	-	-	1	-
City-road H -		17860	-	2	1	-	2	-	-	Greenwich East WH		18366	-	-	-	-	-	-	-
Whitecross-street -		14778	3	-	-	-	-	-	1	Woolwich Dockyard H -		22919	-	-	1	1	-	-	-
Finsbury -		12931	-	-	-	-	-	-	-	Woolwich Arsenal H -		18776	-	-	-	-	-	-	1
17 St. Botolph East London		20990	-	-	-	-	-	-	-	36 Plumstead -		32974	-	-	-	1	1	-	-
Cripplegate -		19637	-	2	-	-	1	-	-	Eltham -		3009	-	-	1	-	-	-	-
18 West London North WH		11750	-	-	-	-	-	1	-	Lee -		11807	-	-	-	-	-	-	-
West London South -		15395	-	-	-	-	-	-	-	Lewisham Village W		7372	-	-	-	-	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-	Sydenham -		10535	-	-	-	-	-	-	-
London City North-west		9020	-	-	-	-	-	-	-										
London City South -		8570	-	-	-	-	-	-	-										
London City South-east		8359	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	-	-	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital



DEATHS in LONDON, from ALL CAUSES, Registered in the FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 7, 1865.					
		Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Jan. 8 1859	Jan. 7 1860	Jan. 5 1861	Jan. 4 1862	Jan. 3 1863	Jan. 9 1864		Deaths of Persons of the Ages					
		6	5	10	9	8	7	5	4	3	9		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	45.5	42.2	36.8	34.5	35.4	43.5	32.4	34.1	43.8	26.7	37.5	36.7					
	<b>ALL CAUSES . . .</b>	1404	1247	1135	1327	1338	1281	1707	1367	1553	1798	1415.7	1660†	710	219	312	354	58
	<b>SPECIFIED CAUSES . . .</b>	1392	1224	1089	1300	1316	1262	1688	1350	1536	1781	1393.8	1644	705	217	310	354	58
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	357	245	244	263	317	257	331	337	389	356	309.6	343	254	30	39	18	2
II.	CONSTITUTIONAL „ . . .	254	211	178	243	237	225	283	246	307	327	251.1	270	71	93	82	21	3
III.	LOCAL „ . . .	593	531	511	618	585	576	824	570	608	850	626.6	803	265	79	173	263	23
IV.	DEVELOPMENTAL „ . . .	172	164	137	156	132	139	182	156	180	206	162.4	165	88	3	3	43	28
V.	VIOLENT DEATHS . . .	16	73	19	20	45	65	68	41	52	42	44.1	63	27	12	13	9	2
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	332	227	222	237	295	240	310	314	368	321	286.6	317	236	28	33	18	2
	2. ENTHETIC „ . . .	8	2	7	9	3	2	5	7	7	15	6.5	7	4	1	2	..	..
	3. DIETIC „ . . .	13	14	13	15	16	14	14	13	13	17	14.2	16	11	1	4	..	..
	4. PARASITIC „ . . .	4	2	2	2	3	1	2	3	1	3	2.3	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	52	52	29	42	41	37	46	48	64	59	47.0	39	4	4	20	9	2
	2. TUBERCULAR „ . . .	202	159	149	201	196	188	237	198	243	268	204.1	231	67	89	62	12	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	130	133	110	133	133	153	162	154	144	171	142.3	194	84	13	41	48	8
	2. „ OF ORGANS OF CIRCULATION . . .	50	53	55	62	62	61	76	60	74	77	63.5	79	8	20	23	26	2
	3. „ OF RESPIRATORY ORGANS . . .	319	253	270	343	323	290	485	277	303	473	333.6	435	155	30	79	161	10
	4. „ OF DIGESTIVE ORGANS . . .	58	46	54	50	41	44	54	55	50	72	52.4	58	11	11	19	15	2
	5. „ OF URINARY ORGANS . . .	12	20	8	15	18	16	30	13	24	33	18.9	22	3	2	6	10	1
	6. „ OF ORGANS OF GENERATION . . .	7	4	5	7	3	5	6	5	8	7	5.7	5	..	..	3	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	8	4	3	3	4	4	3	..	11	4.5	5	3	1	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	12	9	5	5	2	3	7	3	5	6	5.7	5	1	2	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	61	60	36	30	34	40	38	42	49	40	43.0	49	49	..	..	..	..
	2. „ OF ADULTS . . .	5	6	5	3	4	6	9	6	6	10	6.0	3	..	3	..	..	..
	3. „ OF OLD PEOPLE . . .	53	63	57	71	36	46	81	51	73	96	62.7	64	..	..	..	36	28
	4. DISEASES OF NUTRITION . . .	53	35	39	52	58	47	54	57	52	60	50.7	49	39	..	3	7	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classified according to ORDERS, but they are placed indiscriminately in the next line following.											54	25	9	9	9	2
	* 3. HOMICIDE . . .												2	2	..	..	..	..
	4. SUICIDE . . .												7	..	3	4	..	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	16	73	19	20	45	65	68	41	52	42	44.1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	4	17	4	17	12	3	5	5	10	1	7.8	6	2	2	2	..	..
	CAUSES NOT SPECIFIED . . .	8	6	42	10	10	16	14	12	7	16	14.1	10†	3	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 7 is added, without distinction of ages. See page 2, note \*.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 7, 1865.					
													Deaths of Persons of the Ages					
		Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Jan. 8 1859	Jan. 7 1860	Jan. 5 1861	Jan. 4 1862	Jan. 3 1863	Jan. 9 1864		ALL AGES. Mean Temp 36°·7	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	45°·5	42°·2	36°·8	34°·5	35°·4	43°·5	32°·4	34°·1	43°·8	26°·7	37°·5	36°·7					
I.	ORDER 1.																	
	1. Small-pox . . . . .	36	11	4	3	15	32	8	2	35	10	15°·6	19	13	6	..	..	..
	2. Measles . . . . .	28	31	30	60	43	32	52	20	69	28	39°·3	49	47	1	..	1	..
	3. Scarletina . . . . .	85	35	36	36	119	{ 48 20	63	77	73	74	{ 70°·4	{ 56 15	54	2	..	..	..
	4. Diphtheria . . . . .																	
	4. Quinsy . . . . .	3	1	2	6	3	..	1	..	2	2	2°·0	1	..	1	..	..	..
	5. Croup . . . . .	15	10	11	15	8	6	16	25	22	28	15°·6	15	15	..	..	..	..
	6. Whooping-cough . . . . .	64	49	55	49	45	33	90	73	57	48	56°·3	54	54	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	50	47	50	31	31	32	27	58	58	75	45°·9	66	22	13	23	8	..
	8. Erysipelas . . . . .	5	14	12	6	7	6	3	12	5	11	8°·1	7	3	..	2	2	..
	9. Metria . . . . .	5	3	1	1	5	2	5	3	10	4	3°·9	2	..	2	..	..	..
	10. Carbuncle . . . . .	..	2	1	..	..	..	..	..	1	1	°·5	2	..	..	1	1	..
	11. Influenza . . . . .	6	..	..	9	4	2	..	2	..	4	2°·7	4	..	..	..	3	1
	12. Dysentery . . . . .	2	2	1	3	3	5	2	6	2	4	3°·0	2	..	..	1	1	..
	13. Diarrhoea . . . . .	25	9	10	9	6	11	16	12	16	8	12°·2	16	11	1	1	2	1
	14. Cholera . . . . .	..	..	..	..	..	1	1	1	..	1	°·4	..	..	..	..	..	..
	15. Ague . . . . .	..	..	..	1	..	1	2	..	..	..	°·4	1	..	..	1	..	..
	16. Remittent fever . . . . .	1	1	1	2	1	2	2	3	1	..	1°·4	..	..	..	..	..	..
	17. Rheumatism . . . . .	7	12	8	6	5	7	10	11	9	14	8°·9	8	2	2	4	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	6	1	6	9	3	1	4	6	7	14	5°·7	5	4	1	..	..	..
	2. Stricture of Urethra . . . . .	2	1	1	..	..	1	1	1	..	1	°·8	2	..	..	2	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	2	1	2	1	..	2	1	1	..	1°·1	1	..	..	1	..	..
	2. Want of Breast-milk . . . . .	6	4	7	6	9	7	5	9	4	8	6°·5	10	10	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	2	..	1	..	1	..	..	2	1	°·7	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens	6	4	..	2	4	2	4	1	3	7	3°·3	1	..	..	1	..	..
	{b Intemperance	..	2	5	4	2	4	3	2	3	1	2°·6	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	2	2	1	2	1	2	3	1	3	2°·1	3	3	..	..	..	..
	2. Worms, &c. . . . .	{	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	4	2	..	1	1	3	1	4	3	2°·1	1	..	..	1	..	..
	2. Dropsy . . . . .	20	15	8	17	18	14	17	21	19	19	16°·8	11	2	1	3	5	..
	3. Cancer . . . . .	23	26	14	22	19	20	22	24	35	31	23°·6	22	1	3	15	3	..
	4. Noma . . . . .	..	..	1	..	..	..	1	1	1	1	°·5	1	1	..	..	..	..
	5. Mortification . . . . .	7	7	4	3	3	2	3	1	5	5	4°·0	4	..	..	1	1	2
	ORDER 2.																	
	1. Scrofula . . . . .	11	6	2	11	10	10	8	14	8	15	9°·5	8	6	1	1	..	..
	2. Tabes Mesenterica . . . . .	19	12	7	14	11	15	13	12	25	15	14°·3	18	18	..	..	..	..
	3. Phthisis . . . . .	140	115	120	146	157	134	188	140	169	194	150°·3	184	22	88	61	12	1
	4. Hydrocephalus . . . . .	32	26	20	30	18	29	28	32	41	44	30°·0	21	21	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	16	8	7	11	10	11	6	11	16	13	10°·9	17	13	1	2	..	1
	2. Apoplexy . . . . .	26	24	19	31	19	22	50	28	33	41	29°·3	43	5	2	14	19	3
	3. Paralysis . . . . .	27	30	28	20	18	27	28	42	27	30	27°·7	36	..	4	10	20	2
	4. Insanity . . . . .	3	2	3	4	2	..	2	2	2	2	2°·2	4	..	..	2	2	..
	5. Chorea . . . . .	..	..	..	..	..	..	1	..	..	..	°·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	5	12	8	15	11	10	9	18	7	8	10°·3	12	3	4	2	2	1
	7. Convulsions . . . . .	37	40	27	35	55	60	40	39	44	63	44°·9	61	60	..	1	..	..
	8. Brain Disease, &c. . . . .	16	17	18	17	18	23	17	14	15	14	16°·9	21	3	2	10	5	1
	ORDER 2.																	
	1. Pericarditis . . . . .	3	3	3	3	1	5	1	2	1	3	2°·5	4	2	1	1	..	..
	2. Aneurism . . . . .	..	2	1	5	1	1	3	2	1	2	1°·8	1	..	1	..	..	..
	3. Heart Disease, &c. . . . .	47	53	51	54	60	55	72	56	72	72	59°·2	74	6	18	22	26	2
	ORDER 3.																	
	1. Laryngitis . . . . .	13	3	8	13	6	8	8	12	12	12	9°·1	5	3	..	1	1	..
	2. Bronchitis . . . . .	152	141	140	181	182	159	273	158	188	326	190°·0	275	72	16	52	127	8
	3. Pleurisy . . . . .	9	2	3	6	1	3	2	4	3	4	3°·7	5	..	1	2	2	..
	4. Pneumonia . . . . .	109	74	87	109	108	98	143	67	71	91	95°·7	95	66	6	11	12	..
	5. Asthma . . . . .	22	22	26	30	21	16	53	21	15	22	24°·8	26	..	4	6	14	2
	6. Lung Disease, &c. . . . .	14	11	6	4	5	6	6	19	14	18	10°·3	29	14	3	7	5	..
	ORDER 4.																	
	1. Gastritis . . . . .	2	1	2	2	..	4	3	1	1	2	1°·8	1	..	..	1	..	..
	2. Enteritis . . . . .	10	4	3	3	4	4	3	2	8	7	4°·8	3	2	1	..	..	..
	3. Peritonitis . . . . .	8	3	8	3	2	1	5	4	3	6	4°·3	9	4	3	1	..	1
	4. Ascites . . . . .	6	2	2	1	2	2	4	5	2	6	3°·2	4	..	2	1	1	..
	5. Ulceration of Intestines . . . . .	3	4	4	3	3	1	5	..	4	3	3°·0	2	..	..	2	..	..
	6. Hernia . . . . .	5	4	5	5	2	1	6	7	1	6	4°·2	5	..	..	1	3	1
	7. Ileus . . . . .	2	9	3	4	4	3	5	4	5	2	4°·1	4	2	..	..	2	..
	8. Intussusception . . . . .	1	1	4	..	..	..	1	..	..	2	°·9	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 7, 1865.					
		Jan. 6	Jan. 5	Jan. 10	Jan. 9	Jan. 8	Jan. 7	Jan. 5	Jan. 4	Jan. 3	Jan. 9		Deaths of Persons of the Age:					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	45°5	42°2	36°8	34°5	35°4	43°5	32°4	34°1	43°8	26°7	37°5	36°7	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	2	..	1	3	1	1	1	1	2	..	1°1	..	..	..	..	1	..
	10. Fistula . . .	..	2	..	1	1	1	1	1	..	..	°7	..	1	..	..	..	..
	11. Stomach Disease, &c. . .	4	4	5	8	4	5	3	7	2	11	5°3	6	1	1	2	2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	4	3	1	3	2	3	5	3	2	2	2°8	5	..	1	3	1	..
	14. Jaundice . . .	3	1	2	2	2	2	2	2	3	3	1°9	2	1	..	..	1	..
	15. Liver Disease, &c. . .	8	7	13	12	14	18	13	16	16	22	13°9	16	1	3	8	4	..
	16. Spleen Disease, &c. . .	..	1	1	..	..	..	1	..	1	..	°4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	2	..	1	1	1	3	..	2	..	1°0	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	2	..	1	1	..	..	..	°4	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	5	1	3	4	10	8	13	5	10	12	7°1	12	2	1	3	6	..
	4. Diabetes . . .	1	3	..	..	2	..	1	..	2	2	1°1	3	1	1	..	..	1
	5. Stone . . .	1	4	..	..	1	..	1	2	..	1	1°0	..	..	..	..	..	..
	6. Cystitis . . .	2	..	..	..	..	1	3	..	1	2	°9	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	3	10	5	8	4	5	8	6	9	16	7°4	7	..	..	3	4	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	..	4	1	..	1	2	1	2	3	1°6	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	5	4	1	6	3	4	4	4	6	4	4°1	5	..	..	3	2	..
	ORDER 7.																	
	1. Arthritis . . .	..	1	..	..	1	..	..	..	..	..	°2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	5	7	4	3	2	4	4	3	..	11	4°3	5	3	1	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	8	3	4	3	..	1	5	2	4	1	3°1	4	1	2	..	1	..
	2. Ulcer . . .	3	4	..	..	1	1	..	..	..	3	1°2	1	..	..	1	..	..
	3. Skin Disease, &c. . .	1	2	1	2	1	1	2	1	1	2	1°4	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	38	36	29	16	11	24	17	16	25	28	24°0	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	1	4	1	3	3	2	..	..	..	..	4	4	..	..	..	..
	3. Spina Bifida . . .																	
	4. Other Malformations . . .	1	3	..	..	2	1	2	1	1	1	1°1	1	1	..	..	..	..
	5. Teething . . .	22	21	7	12	19	13	16	18	19	11	15°8	21	21	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	1	..	..	..	..	..	..	..	°1	1	..	1	..	..	..
	2. Childbirth (see Metria) . . .	5	6	4	3	4	6	9	6	6	10	5°9	2	..	2	..	..	..
	ORDER 3.																	
	1. Old Age . . .	53	63	57	71	36	46	81	51	73	96	62°7	64	..	..	..	36	28
	ORDER 4.																	
	1. Atrophy and Debility . . .	53	35	39	52	58	47	54	57	52	60	50°7	49	39	..	3	7	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	6	5	18	15	7	14	12	..	21	3	4	6	6	2
	2. Wounds . . .	*	*	*	..	..	1	1	..	1	..	..	2	1	..	1	..	..
	3. Burns and Scalds . . .	*	*	*	6	10	20	16	8	7	..	9	8	..	..	..	1	..
	4. Poison . . .	*	*	*	..	1	1	2	..	1	1	..	1	..	1	..	..	..
	5. Drowning . . .	*	*	*	1	5	6	3	5	5	3	4	..	2	1	..	1	..
	6. Suffocation . . .	*	*	*	4	18	9	15	8	11	9	13	12	..	..	1	..	..
	7. Otherwise . . .	*	*	*	..	2	..	6	1	1	1	4	1	2	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	1	..	3	2	1	4	3	..	..	..	..	2	2	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . . .	*	*	*	..	..	1	1	..	..	..	..	..	..	..	..	..	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	2	2	2	1	1	5	..	..	2	..	1	1	..	..
	3. Drowning . . .	*	*	*	..	..	1	1	1	1	1	2	..	..	2	..	..	..
	4. Hanging . . .	*	*	*	..	2	1	1	1	..	2	..	3	..	..	3	..	..
	5. Otherwise . . .	*	*	*	..	..	..	..	..	1	1	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .	16	73	19	20	45	65	68	41	52	42	44°1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	4	17	4	17	12	3	5	5	10	1	7°8	6	2	2	2	..	..
	Causes not specified or ill-defined . . .	8	6	42	10	10	16	14	12	7	16	14°1	10°	3	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 7 is added, without distinction of ages. See page 2, note \*.



NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of A.S.'s first-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, *Pt. I*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. In consequence of the high maximum readings in the two preceding weeks the instruments were examined on the 6th, and found correct, but it was found that the maximum thermometer had not been set correctly, and consequently the readings were erroneous from about 20th December 1864.

The readings of the barometer increased from 29.62 in. at the beginning of the week to 29.86 in. by 8h. p.m. on the 1st day; decreased to 29.20 in. by 6h. a.m. on the 3d; increased to 29.73 in. by 9h. p.m. on the same day; decreased slightly during the night to 29.69 in. by 9h. a.m. on the 4th; increased to 29.96 in. by 9h. a.m. on the 5th; decreased to 29.68 in. by 9h. p.m. on the same day; increased to 30.20 in. by 9h. a.m. on the 7th; and was 30.08 in. at the end of the week.

## SKY AND ATMOSPHERE.

Partially cloudy during the morning; cloudless throughout the remainder of the day. A little snow fell during the early morning hours. Hoar frost.

Generally overcast. Fog was very prevalent during the early morning. Hoar frost. Snow fell at night.

Overcast.

Generally cloudy throughout the day; clear at night.

A few light clouds prevailed during the morning; overcast afterwards. Rain fell heavily during the afternoon.

Partially cloudy throughout. Rain fell during the early morning hours.

The day was fine, and a variable amount of light cloud prevailed.  
 Your frost.

RE, HARRY.

The electrical apparatus was not in action from 1st to 6th Jan.

Weak positive was occasionally shown.



WEEKLY RETURN  
OF  
BIRTHS AND DEATHS IN LONDON.  
(See Note.)



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 2. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, JANUARY 14. [Price 1½d.

*General Register Office, Somerset House,  
January 16th, 1865.*

In the ten principal cities or towns of the United Kingdom 3838 births and 3287 deaths were registered in the week that ended on Saturday last. In the seven cities or boroughs of England the mortality was at the rate of 30 per 1000 annually; and the deaths of the week were 2713.

The deaths may be compared with the meteorology of the week, and demand the careful study of the authorities, and of all persons who are solicitous about the health of the population of great cities. For death does not fall upon communities like the wind over which they can exercise no control; but its epidemic storms are to a large extent of human creation. The causes of the deaths in childhood and in manhood are known and are often generated in great cities by flagrant violations of the laws of nature; to such an extent that taking the year round to every three deaths *one* death is the result of causes which do not prevail in the healthy districts of the country. In the healthy districts of England the mortality is at the annual rate of 17 in 1000; in our seven cities or boroughs it is at the average annual rate of 25 in 1000. During the last week the rate was 30. This excess is partly the result of the cold weather, and varies from 26 per 1000 in Bristol to 41 in Liverpool.

The causes of death require careful investigation in each town; and the local authorities will probably be induced to follow the example of Liverpool and London by appointing health officers, after carefully considering the figures which the registers bring every week under their notice.

In the week that ended on Saturday, 1669 deaths were registered in London. In the corresponding weeks of ten years, 1855-64, the average number of deaths is, with a correction for increase of population, 1653. The deaths in the present return, therefore, slightly exceed the estimated number.

Zymotic diseases in the aggregate destroyed 359 lives. Sixteen deaths were caused by small-pox, 48 by measles, 55 by scarlatina, 77 by typhus, and 73 by whooping-cough.

From diseases of the respiratory organs (exclusive of phthisis) 428 persons died; of this number bronchitis carried off 267 persons, pneumonia 99, and asthma 25.

One hundred and sixty-one deaths occurred from phthisis, 70 from diseases of the heart, and 180 from diseases of the brain and nervous system.

Seven hundred and thirty-eight persons died under 20 years of age, 222 were 20 and under 40, 290 were 40 and under 60, 358 were 60 and under 80, and 61 were 80 years and upwards. The deaths of 9 nonagenarians were recorded, the oldest of whom was a widow, who attained the age of 94 years.

Sixty-five persons lost their lives by accidents, 33 died from fractures or contusions (of this number, 6 were killed by vehicles in the street), 11 infants and one adult were suffocated, and 13 deaths ensued from burns or scalds.

A female, aged 30 years, died at New-street, Cloth-fair, from taking cyanide of potassium by mistake for medicine. A type founder, aged 66 years, died on 1st January at 67 Essex-street, Shoreditch, from inflammation of the lungs, accelerated by want of food and necessaries of life.

NOTE.—A Comparative Table of the Births, Deaths, and Temperature during the Week is given on page 11 for the following Towns and Cities:—Liverpool, Manchester, Salford, Birmingham, Leeds, Bristol, Edinburgh, Glasgow, Dublin, and Vienna.



Last week the births of 1035 boys and 967 girls, in all 2002 children, were registered in London. In the ten corresponding weeks of the years 1855-64 the average number (corrected) was 2013.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·290 in. The barometrical reading decreased from 30·08 in. at the beginning of the week to 28·39 in. by noon on Saturday, a point lower than any since February 1848, when it was 28·30 in. The mean temperature of the air in the week was 42·8°, which is 6·8° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 50·2° on Tuesday. The lowest night temperature was 32·0° on Friday. The entire range of temperature during the week was, therefore, 18·2°. The mean of the highest temperatures of the water of the Thames was 39·7°; that of the lowest was 38·8°. The difference between the mean dew-point temperature and air temperature was 3·7°. The mean degree of humidity of the air was 87, complete saturation being represented by 100. A heavy gale of wind occurred on Saturday, in which a pressure of 29 lbs. on the square foot took place, and very heavy pressures were frequent between the hours of 4 A.M. and 5 P.M. The direction of the wind at this time was S.W. and W.

WEST LONDON; *North*.—At 22 New-street, Cloth Fair, on 8th January, a female, aged 30 years, “accidentally poisoned by taking cyanide of potassium by mistake for medicine (25 minutes).” (*Inquest.*)

SHOREDITCH; *Haggerstone West*.—At 67 Essex-street, on 1st January, a type founder, aged 66 years, “found dead, inflammation of lungs accelerated by want of food and necessaries of life.” *Post mort.* (*Inquest.*)

#### BIRTHS Registered LAST WEEK, and in the SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1706	1563	1784	1763	1830	1938	1865	1881	1954	2019	1830·3	2002
Males . . .	881	798	966	902	933	985	959	918	1024	1026	939·2	1035
Females . .	825	765	818	861	897	953	906	963	930	993	891·1	967

#### DEATHS Registered LAST WEEK, and in the SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1466	1100	1171	1289	1429	1344	1707	1561	1535	2427	1502·9	1669
Males . . .	743	542	582	637	725	672	846	780	785	1124	743·6	856
Females . .	723	558	589	652	704	672	861	781	750	1303	759·3	813

#### COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.
DEATHS . . . . .	1335	1409	1454	1586	1742	1677	1624	1522	1449	1523	1697	1660	1669
Deaths under 20 years of age	696	771	799	877	865	841	834	743	727	742	746	710	738
Deaths at 60 years of age and upwards . . . . .	226	240	247	280	360	316	325	301	292	323	417	412	419
Deaths from Small-pox . .	5	9	9	14	13	9	8	11	8	9	8	19	16
“ „ Measles . . . .	38	33	57	45	63	53	56	65	47	57	42	49	48
“ „ Scarlatina . . .	100	95	110	81	85	90	101	69	83	60	53	56	55
“ „ Diphtheria . . .	9	6	10	15	7	10	10	8	11	16	7	15	7
“ „ Whooping-cough .	27	27	24	30	38	31	41	28	50	48	43	54	73
“ „ Typhus . . . .	79	79	100	78	86	82	83	89	76	84	90	66	77
“ „ Diarrhœa . . . .	41	28	18	18	21	23	13	13	13	9	12	16	13
“ „ Phthisis . . . .	139	155	164	140	183	178	145	154	151	141	154	184	161
“ „ Bronchitis . . .	105	150	140	204	249	226	234	200	189	223	282	275	267
“ „ Pneumonia . . .	119	138	120	165	165	161	125	97	123	68	107	95	99
“ „ Heart Disease . .	55	52	54	67	91	85	74	75	62	88	77	74	70
Mean Temperature of the Air	53·1	50·6	42·4	37·5	45·5	42·1	43·4	44·9	37·3	34·5	35·6	36·7	42·8
Humidity of the Air . . .	77	88	83	81	88	90	87	89	87	82	81	84	87



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 14th day of January 1863, in the following large TOWNS.

BOROUGH, &c.	Enu- merated Population, 1861.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR.			RAIN FALL in Inches.	REMARKS.
			Corrected Average Weekly Number.*	Registered during the Week ending 14th January.	Corrected Average Weekly Number.*	Registered during the Week ending 14th January.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.		
<b>LONDON</b>	2,803,989	1·73	(1851-60) 1949	2002	(1851-60) 1377	1669	50·2	32·0	42·8	1·13	
LIVERPOOL . (Borough)	443,988	1·67	323	374	276	371	51·2	36·0	43·2	0·65	Deaths from typhus 67; small-pox 30; all zymotic diseases 126; and from lung diseases, including phthisis, 116.
MANCHESTER . (City)	338,722	1·11	265	249	201	226	52·0	32·0	40·6	1·44	
SALFORD . (Borough)	102,449	1·87	82	57	56	67	51·9	33·5	41·3	1·33	
BIRMINGHAM . (Borough)	296,076	2·43	257	254	159	175	51·2	34·2	40·2	0·76	Small-pox still prevails to some extent.
LEEDS . (Borough)	207,165	1·86	167	157	114	124	54·0	33·0	42·0	0·34	
BRISTOL . (City)	154,093	1·16	104	119	72	81	51·9	33·1	42·8	1·23	
EDINBURGH . (City)	170,444	·54	(1856-63) 110	130	(1855-63) 84	83	51·0	32·0	40·9	0·10	
GLASGOW . (City)	395,503	2·02	345	346	247	324	51·0	32·8	41·6	1·04	Typhus prevalent.
DUBLIN . (City)	254,908	..	..	160	..	167	51·7	30·4	40·5	0·74	
VIENNA . (City)	(1863) 560,000	..	..	(Week ending 7 Jan. 1865.) ..	(Week ending 7 Jan. 1865.) ..	(Week ending 7 Jan. 1865.) 376	..	..	30·4†	..	

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 10 and 13.

EXAMPLE.—LONDON.

The interval of time from the end of the year 1855 to the middle of the year 1865 is 9·5 years, and the rate of increase of the population in London in the 10 years 1851-60 is ·0173,  $\pi$  being  $1\cdot0173$  so  $\pi^{9\cdot5} = 1\cdot1765$ , and let  $b$  be the average births in a week in London (1657) in the 10 years 1851-60, then  $b = 1657 \times 1\cdot1765 = 1949$ , the corrected average weekly number of births for the year 1865. A similar correction has been made for the deaths.

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:— W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

† Mean temperature at Greenwich was  $36^{\circ}\cdot7$ .



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 14th January 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total Deaths during the Week.	Epidemics.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - -		2803989	1669	16	48	55	7	73	77	13
No.										
1-6 WEST DISTRICTS -	463388	253	3	8	12	-	9	10	1	
7-11 NORTH DISTRICTS -	618216	404	5	15	15	3	20	27	3	
12-19 CENTRAL DISTRICTS	378058	216	4	6	3	1	10	8	2	
20-25 EAST DISTRICTS -	571158	368	1	9	12	1	20	16	4	
26-36 SOUTH DISTRICTS -	773175	428	3	10	13	2	14	16	3	
WEST DISTRICTS.										
1 St. Mary Paddington W H	39015	16	-	1	1	-	-	-	-	-
St. John Paddington H	36769	19	-	-	-	-	1	-	-	-
Kensington Town W	51910	34	1	5	2	-	2	3	-	-
Brompton H	18198	8	-	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	5	-	-	-	-	1	1	-	-
St. Paul Hammersmith -	19104	12	1	-	2	-	1	-	-	-
Fulham W -	15539	6	-	-	-	-	-	-	1	-
2 Chelsea South H -	21654	10	-	-	-	-	-	2	-	-
Chelsea North-west H W u	19899	10	-	-	1	-	-	-	-	-
Chelsea North-east -	21886	11	-	-	-	-	-	1	-	-
3 Hanover-square -	19773	6	1	-	-	-	-	-	-	-
May Fair W -	12885	4	-	-	-	-	1	-	-	-
Belgrave H -	55113	32	-	-	3	-	-	-	-	-
4 St. John Westminster -	37483	16	-	-	1	-	-	-	-	-
St. Margaret West. W H	30730	36	-	1	1	-	1	2	-	-
5 Charing Cross W H	11071	9	-	-	-	-	1	-	-	-
Long Acre -	11618	3	-	1	-	-	-	-	-	-
6 Berwick-street -	10307	3	-	-	-	-	1	-	-	-
St. James's-square -	10753	4	-	-	-	-	1	-	-	-
Golden-square W -	13966	9	-	-	1	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	15	-	2	-	1	1	-	-	-
Cavendish-square -	15090	14	1	-	1	-	2	-	-	-
Rectory Marylebone W	26692	35	-	1	-	-	1	-	1	-
St. Mary Marylebone -	22493	10	-	-	1	-	-	-	-	-
Christchurch Marylebone	34913	19	-	1	-	-	1	-	-	-
St. John Marylebone -	32510	7	-	-	-	-	-	-	-	-
8 Hampstead W -	19106	13	-	-	-	-	2	1	-	-
9 Regent's Park Pancras -	34927	14	-	-	-	-	-	-	-	-
Tottenham-court W H	29371	25	-	1	-	-	1	2	-	-
Gray's-inn-lane H	27808	15	-	1	1	-	1	-	-	-
Somers-town -	30099	26	-	1	-	-	3	-	-	-
Camden-town W -	23236	22	-	-	1	-	-	2	-	-
Kentish-town -	44317	31	-	-	-	-	2	1	-	-
10 Islington West * W H H	75142	74	4	7	6	-	3	18	-	-
Islington East W u	79899	35	-	-	3	2	2	-	2	-
11 Stoke Newington -	6608	2	-	1	-	-	-	-	-	-
Stamford-hill -	5483	2	-	-	-	-	-	-	-	-
West Hackney -	24265	11	-	-	1	-	1	1	-	-
Hackney W H u	31481	21	-	-	1	-	-	-	-	-
South Hackney L -	15458	13	-	-	-	-	-	2	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -	17392	8	-	-	-	-	1	-	-	-
St. Giles South W	19483	16	1	-	-	-	1	-	-	-
St. Giles North -	17201	14	-	-	-	-	-	1	-	-
13 St. Anne Soho -	17426	13	-	2	2	-	-	2	-	-
St. Mary-le-Strand	10346	8	-	-	-	-	1	-	-	-
St. Clement Danes H -	15207	13	-	1	-	-	2	1	-	-
14 St. George-the-Martyr H	19903	6	-	-	-	-	1	-	-	-
St. Andrew East. Holb. W	12947	17	-	-	-	-	1	1	-	-
Saffron-hill -	12012	4	-	-	-	-	-	-	-	-
15 St. James Clerkenwell W	19152	16	-	1	1	-	-	-	2	-
Amwell Clerkenwell -	17250	10	-	1	-	-	1	1	-	-
Pentonville -	13079	6	-	-	-	-	-	-	-	-
Goswell-street -	16200	9	-	1	-	-	1	-	-	-
16 Old-street -	11504	6	-	-	-	-	1	-	-	-
City-road H L	17860	10	-	-	-	-	-	-	-	-
Whitecross-street -	14778	8	-	-	-	-	-	-	-	-
Finsbury -	12931	9	2	-	-	1	-	1	-	-
17 St. Botolph East London	20990	5	-	-	-	-	-	-	-	-
Cripplegate -	19697	4	-	-	-	-	-	-	-	-
18 West London North W H	11750	11	-	-	-	-	-	1	-	-
West London South -	15395	8	-	-	-	-	-	-	-	-
19 London City South-west	7762	2	-	-	-	-	-	-	-	-
London City North-west	9020	2	-	-	-	-	-	-	-	-
London City South -	8570	3	-	-	-	-	-	-	-	-
London City South-east	8659	3	1	-	-	-	-	-	-	-
London City North-east	11544	5	-	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total Deaths during the Week.	Epidemics.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch -	17313	12	-	-	-	1	-	-	-	-
St. Leonard Shoreditch L†	19188	14	-	-	-	-	-	1	-	-
Hoxton New Town w -	26516	22	-	-	-	-	-	2	-	-
Hoxton Old Town -	25777	13	-	-	1	-	-	1	-	-
Haggerstone West W	23260	15	-	-	2	-	-	-	-	-
Haggerstone East -	17310	4	-	-	-	-	-	-	-	1
21 Hackney Road -	26298	9	-	-	1	-	2	-	-	-
Green, Bethnl. Grn. W H L†	31789	27	-	-	1	-	2	1	-	-
Church, Bethnal Green -	25528	10	-	-	-	-	4	-	-	-
Town, Bethnal Green -	21486	13	-	-	1	-	1	-	-	-
22 Artillery Whitechapel -	6557	4	-	-	-	-	-	-	-	-
Spitalfields -	15700	6	-	2	-	-	1	-	-	-
Mile End New Town W	15392	17	-	-	-	-	-	3	-	-
Whitechapel North -	12122	5	-	-	-	-	-	-	1	-
Whitechapel Church H	8062	14	-	-	-	-	1	1	-	-
Goodman's Fields -	11166	9	-	-	-	-	3	-	-	-
Aldgate -	9971	5	-	1	-	-	1	-	-	-
23 St. Mary St. Geo. East	18181	8	-	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	9	-	-	-	-	1	2	-	-
St. John St. Geo. East W	9695	10	-	2	-	-	-	1	-	-
24a Shadwell W -	12537	9	-	-	-	-	-	1	-	-
Ratcliff W -	16874	6	-	1	-	-	-	1	-	-
Limehouse W -	27161	16	-	1	-	-	-	-	-	-
24b Mile End Old Town, West.	33747	24	-	-	2	-	-	1	-	-
Mile End Old T., East. W u	39317	25	-	1	1	-	-	-	1	-
25 Bow w u L† -	35667	35	-	-	-	-	-	4	1	-
Poplar W -	43529	27	1	1	3	-	1	-	-	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	13	-	-	-	-	-	-	-	-
St. Saviour Sthwark. H -	19101	12	-	1	-	-	-	-	-	-
27 St. Olave Southwark H -	7633	26	-	-	-	-	-	-	-	-
St. John Horsleydown W	11393	3	-	-	-	-	-	-	1	-
28 St. James Bermondsey -	25154	10	-	-	1	-	-	-	1	-
St. Mary Magdalen W	16505	12	-	-	-	-	2	1	-	-
Leather Market -	16696	6	-	1	-	-	1	-	-	-
29 Kent Road -	19652	7	-	-	-	-	-	1	1	-
Borough Road W	16668	12	-	-	-	-	-	1	1	-
London Road L -	19190	7	-	-	-	-	-	1	1	-
30 Trinity Newington -	22675	10	-	-	-	-	-	-	-	-
St. Peter Walworth W	44163	16	-	1	2	1	1	-	-	-
St. Mary Newington H	15082	15	-	1	-	-	-	-	-	-
31 Waterloo Road 1st -	15269	4	-	-	-	-	-	1	-	-
Waterloo Road 2nd -	18640	10	-	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	5	-	1	1	-	-	-	-	-
Lambeth Church 2nd W	29542	25	-	-	1	1	2	1	-	-
Kennington 1st -	30785	13	-	-	1	-	3	-	-	-
Kennington 2nd -	20440	9	-	-	-	-	-	-	-	-
Brixton -	20067	8	-	2	-	-	-	-	-	-
Norwood W -	7462	3	-	-	-	-	-	-	-	-
32 Clapham -	20394	8	-	-	-	-	-	-	-	-
Battersea W u	19600	19	-	-	1	-	1	3	1	-
Wandsworth L -	13346	5	-	-	-	-	-	-	-	-
Putney -	6481	4	-	-	-	-	-	-	-	-
Streatham -	10082	3	-	-	-	-	-	-	-	-
33 Dulwich -	1723	-	-	-	-	-	-	-	-	-
Camberwell W L† L†	21297	9	1	-	-	-	1	-	-	-
Peckham -	28135	22	1	1	1	-	-	-	-	-
St. George Camberwell -	20333	7	-	1	-	-	-	-	-	-
34 Rotherhithe W -	24502	16	-	-	-	-	-	1	-	-
35 St. Paul Deptford -	37834	24	-	1	-	-	-	2	-	-
St. Nicholas Deptford	8139	4	-	-	-	-	-	-	-	-
Greenwich West H -	21696	17	1	-	-	-	-	-	-	-
Greenwich East W H -	18306	23	-	-	1	-	-	1	-	-
Woolwich Dockyard H -	22919	14	-	-	3	-	-	1	-	-
Woolwich Arsenal H -	18776	11	-	-	-	-	-	2	-	-
36 Plumstead -	32974	7	-	-	-	-	-	1	-	-
Eltham -	3009	-	-	-	-	-	-	-	-	-
Lee -	11807	7	-	-	1	-	-	-	-	-
Lewisham Village W	7372	2	-	-	-	-	-	-	-	-
Sydenham -	10595	-	-	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it

is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - - - " " Tottenham-court sub-district. 9:2.  
 East London - - - - - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - " " Hoxton New Town sub-dist. 20:3.  
 London City - - - - - " "



DEATHS in LONDON, from ALL CAUSES, Registered in the SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Jan. 14, 1865.					
		Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Jan. 10 1863	Jan. 16 1864		Deaths of Persons of the Ages					
		39°·3	36°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	40°·1	36°·8		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	39°·3	36°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	40°·1	36°·8	37°·5	42°·8					
	<b>ALL CAUSES . . .</b>	1466	1100	1171	1289	1429	1344	1707	1561	1535	2427	1502°·9	1669	738	222	290	358	61
	<b>SPECIFIED CAUSES .</b>	1436	1091	1131	1280	1413	1317	1700	1545	1524	2417	1485°·4	1658	731	222	288	356	61
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	321	245	234	261	348	267	286	334	388	399	308°·3	359	273	38	31	16	1
II.	CONSTITUTIONAL „ . .	261	196	229	259	233	228	276	274	274	343	257°·3	256	86	87	58	25	..
III.	LOCAL „ . . .	650	469	510	605	626	661	890	672	612	1365	706°·0	792	264	81	177	249	21
IV.	DEVELOPMENTAL „ . .	185	144	133	142	163	138	208	195	187	248	174°·3	184	80	4	5	57	38
V.	VIOLENT DEATHS . . .	19	37	25	13	43	23	40	70	63	62	39°·5	67	28	12	17	9	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	304	227	212	244	331	250	259	306	361	373	286°·7	336	255	35	30	15	1
	2. ENTHETIC „ . . .	1	4	10	3	4	6	8	11	7	11	6°·5	6	5	..	1	..	..
	3. DIETIC „ . . .	16	11	9	12	11	11	16	15	17	11	12°·9	14	10	3	..	1	..
	4. PARASITIC „ . . .	..	3	3	2	2	..	3	2	3	4	2°·2	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	54	39	37	51	40	37	50	59	42	57	46°·6	45	9	5	15	16	..
	2. TUBERCULAR „ . . .	207	157	192	208	193	191	226	215	232	286	210°·7	211	77	82	43	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	133	123	107	142	161	169	165	173	152	265	159°·0	180	80	13	33	51	3
	2. „ OF ORGANS OF CIRCULATION .	64	44	42	49	50	62	95	68	61	147	63°·2	74	11	18	17	26	2
	3. „ OF RESPIRATORY ORGANS . .	373	238	280	340	322	346	547	348	320	837	395°·1	428	161	29	89	135	14
	4. „ OF DIGESTIVE ORGANS . . .	55	41	45	45	56	62	61	53	50	70	53°·8	77	9	16	30	22	..
	5. „ OF URINARY ORGANS . . .	13	12	21	18	22	6	16	23	15	32	17°·8	22	1	2	5	13	1
	6. „ OF ORGANS OF GENERATION .	2	4	7	..	6	4	2	4	3	5	3°·7	4	..	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION .	5	1	2	2	1	3	1	1	4	5	2°·5	3	1	1	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	6	6	9	8	9	3	2	7	4	5°·9	4	1	1	1	..	1
IV.	1. DEV. DISEASES OF CHILDREN	62	57	41	30	34	33	42	60	57	53	46°·9	38	38	..	..	..	..
	2. „ OF ADULTS . . .	5	4	5	2	7	3	9	6	8	12	6°·1	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	71	53	48	64	71	58	87	71	67	122	71°·2	83	..	..	..	45	38
	4. DISEASES OF NUTRITION .	47	30	39	46	51	44	70	58	55	61	50°·1	58	42	..	4	12	..
V.	1. ACCIDENT OR NEGLIGENCE	19	37	25	13	43	23	40	70	63	62	39°·5	65	27	11	17	9	1
	3. HOMICIDE . . . . .	..	..	..	..	..	1	..	1	4	..	..	1	1	..	..	..	..
	4. SUICIDE . . . . .	..	..	..	..	..	3	1	7	6	3	..	1	..	1	..	..	..
	5. EXECUTION . . . . .	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	37	25	13	43	23	40	70	63	62	39°·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	3	4	8	6	8	3	3	7	8	7	5°·7	7	4	..	2	1	..
	CAUSES NOT SPECIFIED . . .	27	5	32	3	8	24	4	9	3	3	11°·8	4	3	..	..	1	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.		CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 14, 1865.						
														Deaths of Persons of the Ages						
			Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Jan. 10 1863	Jan. 16 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		Mean Temperature . . . . .	39°·3	36°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	40°·1	36°·8	37°·5	42°·8						
I.	ORDER 1.																			
	1. Small-pox . . . . .		19	21	6	2	14	41	5	1	24	18	15·1	16	13	3	..	..	..	..
	2. Measles . . . . .		25	20	33	65	49	23	56	20	61	32	38·4	48	48	..	..	..	..	
	3. Scarlatina . . . . .	}	63	32	37	39	102	62	37	73	82	90	68·9	55	50	5	..	..	..	..
	4. Diphtheria . . . . .																			
	5. Quinsy . . . . .		2	1	..	3	4	1	1	1	2	..	1·5	7	7	2	..	..	..	..
	6. Croup . . . . .		17	13	7	12	8	6	13	22	22	15	13·5	17	17	..	..	..	..	..
	7. Whooping-cough . . . . .		65	41	55	41	67	31	72	62	53	73	56·0	73	73	..	..	..	..	..
	8. Typhus (and Infantile fever)		47	48	34	34	41	33	24	62	62	78	46·3	77	26	18	26	7	..	..
	9. Erysipelas . . . . .		5	14	10	8	6	6	5	8	11	11	8·4	11	6	2	1	2	..	..
	10. Metria . . . . .		6	8	2	5	7	4	4	4	5	7	5·2	4	1	3	..	..	..	..
	11. Carbuncle . . . . .		1	2	..	1	..	..	1	..	..	1	·6	..	..	..	..	..	..	..
	12. Influenza . . . . .		18	1	4	4	3	2	1	..	3	5	4·1	..	..	..	..	..	..	..
	13. Dysentery . . . . .		3	6	1	5	3	..	1	2	5	2	2·8	1	..	1	..	..	..	..
	14. Diarrhoea . . . . .		20	11	15	17	11	15	11	15	13	17	14·5	13	7	1	2	2	1	..
	15. Cholera . . . . .		..	..	..	..	..	1	..	1	..	..	·2	..	..	..	..	..	..	..
	16. Ague . . . . .		1	..	1	1	1	2	..	..	..	..	·6	..	..	..	..	..	..	..
	17. Remittent Fever . . . . .		4	1	2	1	1	6	..	..	..	1	1·6	..	..	..	..	..	..	..
	18. Rheumatism . . . . .		8	8	5	6	14	10	11	8	5	15	9·0	10	5	..	1	4	..	..
	ORDER 2.																			
	1. Syphilis . . . . .		1	3	8	3	3	3	4	10	6	8	4·9	6	5	..	1	..	..	..
	2. Stricture of Urethra . . . . .		..	1	2	..	1	3	4	1	1	3	1·6	..	..	..	..	..	..	..
	3. Hydrophobia . . . . .		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	}	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..	..
	ORDER 3.																			
	1. Privation . . . . .		..	2	..	..	1	1	2	2	2	..	1·0	1	..	..	..	1	..	..
	2. Want of Breast-milk . . . . .		5	5	8	8	7	5	9	7	8	6	6·8	8	8	..	..	..	..	..
	3. Purpura and Scurvy . . . . .		2	1	..	..	1	2	..	..	..	1	·7	2	2	..	..	..	..	..
	4. Alcoholism { a Del. Tremens	}	4	3	1	3	..	1	2	2	3	2	2·1	3	..	3	..	..	..	..
	b Intemperance			5	..	..	1	2	2	3	4	4	2	2·3	..	..	..	..	..	..
	ORDER 4.																			
1. Thrush . . . . .		..	3	3	2	2	..	2	2	2	4	2·0	2	2	..	..	..	..	..	
2. Worms, &c. . . . .	}	Classed with Dis. of Stom. in 1855-57.										..	1	1	..	..	..	..	..	
II.	ORDER 1.																			
	1. Gout . . . . .		4	2	..	3	1	..	..	4	1	5	2·0	1	..	..	..	1	..	..
	2. Dropsy . . . . .		23	12	10	19	16	12	15	17	15	12	15·1	19	7	1	6	5	..	..
	3. Cancer . . . . .		16	20	22	23	21	25	30	32	21	33	24·3	22	2	4	8	8	..	..
	4. Noma . . . . .		2	..	..	3	1	..	1	2	1	1	1·1	..	..	..	..	..	..	..
	5. Mortification . . . . .		9	5	5	3	1	..	4	4	4	6	4·1	3	..	..	1	2	..	..
	ORDER 2.																			
	1. Scrofula . . . . .		11	7	7	15	10	6	11	7	10	10	9·4	5	5	..	..	..	..	..
	2. Tabes Mesenterica . . . . .		20	11	11	15	11	16	16	8	18	15	14·1	23	22	1	..	..	..	..
	3. Phthisis . . . . .		150	118	152	151	146	140	162	170	174	235	159·8	161	29	80	43	9	..	..
	4. Hydrocephalus . . . . .		26	21	22	27	26	29	37	30	30	26	27·4	22	21	1	..	..	..	..
	ORDER 1.																			
	1. Cephalitis . . . . .		13	10	7	10	10	14	10	10	8	17	10·9	23	17	3	3	..	..	..
	2. Apoplexy . . . . .		25	23	21	26	33	32	29	38	37	65	32·9	53	5	5	14	28	1	..
	3. Paralysis . . . . .		26	27	26	30	28	35	47	36	25	49	32·9	27	..	2	9	14	2	..
	4. Insanity . . . . .		4	2	2	4	7	1	2	2	1	5	3·0	3	..	1	1	1	..	..
	5. Chorea . . . . .		..	..	..	..	..	..	..	1	..	..	·1	1	1	..	..	..	..	..
	6. Epilepsy . . . . .		6	4	5	6	11	12	7	12	6	14	8·3	5	1	1	2	1	..	..
	7. Convulsions . . . . .		48	43	33	44	55	54	44	55	51	77	50·4	53	53	..	..	..	..	..
	8. Brain Disease, &c. . . . .		11	14	13	22	17	21	26	19	24	38	20·5	15	3	1	4	7	..	..
	ORDER 2.																			
	1. Pericarditis . . . . .		4	1	1	2	3	3	1	..	3	5	2·3	2	..	2	..	..	..	..
	2. Aneurism . . . . .		3	2	..	1	3	..	4	1	4	4	2·2	2	..	1	..	..	..	..
	3. Heart Disease, &c. . . . .		57	41	41	46	44	59	90	67	54	138	63·7	70	11	15	16	26	2	..
	ORDER 3.																			
	1. Laryngitis . . . . .		11	9	11	11	8	9	16	11	10	13	10·9	12	10	1	..	1	..	..
	2. Bronchitis . . . . .		178	126	170	197	182	188	333	211	194	543	232·2	267	82	11	56	105	13	..
	3. Pleurisy . . . . .		6	3	1	4	2	4	6	3	1	10	4·0	4	..	..	1	3	..	..
	4. Pneumonia . . . . .		139	78	77	101	104	120	140	83	76	156	107·4	99	63	11	17	7	1	..
	5. Asthma . . . . .		30	14	15	20	22	18	41	18	21	72	27·1	25	..	1	10	14	..	..
	6. Lung Disease, &c. . . . .		9	8	6	7	4	7	11	22	18	43	13·5	21	6	5	5	5	..	..
	ORDER 4.																			
1. Gastritis . . . . .		..	1	1	3	7	2	2	2	3	4	2·5	1	..	..	1	..	..	..	
2. Enteritis . . . . .		4	4	4	5	4	2	3	6	5	8	4·5	8	3	..	2	3	..	..	
3. Peritonitis . . . . .		11	2	3	5	3	4	9	4	2	3	4·6	9	2	2	4	1	..	..	
4. Ascites . . . . .		5	2	3	1	5	3	3	4	3	4	3·3	6	..	1	3	2	..	..	
5. Ulceration of Intestines . . . . .		1	..	1	1	1	4	3	..	3	2	1·6	2	..	1	..	1	..	..	
6. Hernia . . . . .		3	3	2	2	7	10	3	2	6	3	4·1	4	..	..	3	1	..	..	
7. Ileus . . . . .		3	3	4	3	6	1	5	4	1	2	3·2	7	1	2	2	2	..	..	
8. Intussusception . . . . .		..	2	2	1	..	1	1	..	..	..	·7	1	..	..	1	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 14, 1865.					
		Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Jan. 10 1863	Jan. 16 1864		Deaths of Persons of the Ages					
		39°·3	38°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	40°·1	36°·8		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	39°·3	38°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	40°·1	36°·8	37°·5	42°·8					
IV.	9. Stricture of Intestines . . .	..	2	2	..	..	1	..	1	..	2	·8	..	2	..	1	..	..
	10. Fistula . . .	..	1	3	..	1	..	..	..	2	..	·7	..	..	1	..	..	..
	11. Stomach Disease, &c. . .	9	7	4	10	8	8	9	7	12	13	8·7	12	3	3	2	4	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	·0	..	..	..	..	..	..
	13. Hepatitis . . .	3	4	2	3	1	3	3	3	3	5	3·0	1	..	..	1	..	..
	14. Jaundice . . .	7	1	3	5	3	9	1	1	4	3	3·7	1	..	..	1	..	..
	15. Liver Disease, &c. . .	9	9	11	6	10	14	18	19	6	21	12·3	23	..	6	10	7	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	3	1	..	1	..	..	..	1	2	·8	1	..	..	..	1	..
	2. Ischuria . . .	1	1	..	..	..	..	..	..	1	1	·4	1	..	..	1	..	..
	3. Nephria (Bright's disease) . .	2	3	8	5	10	..	4	9	7	14	6·2	5	..	..	..	5	..
	4. Diabetes . . .	3	1	3	3	2	1	4	3	2	2	2·4	2	..	1	..	1	..
	5. Stone . . .	1	1	2	..	..	..	1	..	..	1	·6	..	..	..	..	..	..
	6. Cystitis . . .	..	..	..	..	..	..	..	..	1	1	·2	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	6	3	7	10	9	5	7	11	3	11	7·2	13	1	1	4	6	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	2	2	..	..	..	..	..	1	1	·7	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	1	2	5	..	6	4	2	4	2	4	3·0	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	1	..	..	..	·1	1	..	1	..	..	..
	2. Joint Disease, &c. . .	5	1	2	2	1	3	..	1	4	5	2·4	2	1	..	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	5	5	5	..	5	6	3	1	2	3	3·5	1	..	1	..	..	..
	2. Ulcer . . .	..	1	1	4	3	2	..	..	3	..	1·4	2	..	..	1	..	1
	3. Skin Disease, &c. . .	..	..	..	5	..	1	..	1	2	1	1·0	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	37	33	25	9	15	20	20	33	34	19	24·5	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.			3	3	4	3	1	2	1	..	2	2	..	..	..	..
	3. Spina Bifida . . .				1	..	..	1	..	..	1	..	..	..	..	..	..	..
	4. Other Malformations . . .	7	4	1	..	1	3	1	1	1	1	2·0	..	..	..	..	..	..
	5. Teething . . .	18	20	15	17	15	6	17	25	20	31	18·4	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	5	4	4	2	7	3	9	6	8	12	6·0	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	71	53	48	64	71	58	87	71	67	122	71·2	83	..	..	..	45	38
	ORDER 4.																	
	1. Atrophy and Debility . . .	47	30	39	46	51	44	70	53	55	61	50·1	58	42	..	4	12	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	4	16	5	11	23	25	20	..	33	4	6	15	8	..
	2. Wounds . . .	*	*	*	4	1	1	..	3	1	..	..	1	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	4	11	5	12	18	12	11	..	13	9	2	1	..	..
	4. Poison . . .	*	*	*	..	..	1	..	..	1	..	..	2	..	2	..	..	..
	5. Drowning . . .	*	*	*	2	3	..	1	3	3	4	..	2	1	1	..	..	..
	6. Suffocation . . .	*	*	*	..	5	6	11	12	8	14	..	13	12	..	..	..	1
	7. Otherwise . . .	*	*	*	..	2	1	4	3	3	8	..	1	1	..	..	..	..
	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																	
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	..	..	..	1	..	1	4	..	..	..	1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . . .	*	*	*	1	..	1	..	..	1	..	..	..	..	..	..	..	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	1	2	1	1	5	..	1	..	1	..	1	..	..	..
	3. Drowning . . .	*	*	*	1	1	1	..	..	..	..	..	..	..	..	..	..	..
	4. Hanging . . .	*	*	*	..	2	..	..	1	2	2	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	..	..	..	..	1	1	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	19	37	25	13	43	23	40	70	63	62	39·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	3	4	8	6	8	3	3	7	8	7	5·7	7	4	..	2	1	..
	Causes not specified or ill-defined . . .	27	5	32	3	8	24	4	9	3	3	11·8	4	3	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 14th JANUARY 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.	BARO-METER.	THERMOMETERS.					DIFFERENCES.			Degree of Humidity, complete saturation being represented on average by 100.	WIND.				RAIN.	Ozone.							
MONTH AND DAY.				Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.	Between Dew Point and Air Temperature.			Between mean temperature of the day and mean temperature of the same day on average of 50 years.	As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.									
		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Low-est.	Range in day.	Mean daily value.	Thermometer, read at 9h. p.m.	Thermometer, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.	General Direction.	Pressure on square foot	Osler's.	Robinson's.	Inches, read at 9h. p.m., collected on the ground.							
				High-est.										A. M.	P. M.	Great-est.	Least.	Mean of 24 (Obs.)							
JANUARY.			in.	°	°	°	°	°	°	°	°	°	°	S.W.	S.W.	lbs.	lbs.	Miles.							
SUNDAY . .	8	..	29.686	46.2	36.8	9.4	41.7	36.3	71.2	31.2	37.9	5.4	9.2	1.3	°	°	0.0	0.0	369	0.00					
MONDAY . .	9	Greatest Dec. N.	29.646	47.5	38.7	8.8	43.2	38.6	76.6	34.6	37.9	4.6	8.2	0.0	°	°	0.0	0.5	500	0.00					
TUESDAY .	10	..	29.629	50.2	43.2	7.0	47.7	45.2	51.9	43.0	38.4	2.5	5.3	1.9	°	°	0.0	0.6	352	0.00					
WEDNESDAY	11	Full	29.627	47.8	40.8	7.0	44.2	42.2	61.2	35.2	38.9	2.0	5.0	0.7	°	°	0.0	0.1	314	0.01					
THURSDAY.	12	..	28.981	47.8	39.2	8.6	43.3	40.1	54.0	36.2	40.9	3.2	5.7	0.0	°	°	0.0	3.2	366	0.12					
FRIDAY . .	13	..	28.907	46.1	32.0	14.1	37.9	34.9	62.2	32.0	41.8	3.0	6.2	0.0	°	°	0.0	1.6	493	0.71					
SATURDAY.	14	..	28.551	49.5	36.3	13.2	41.7	36.3	63.5	31.7	41.8	5.4	8.4	1.5	°	°	0.0	6.1	581	0.29					
MEANS . .		..	29.290	47.9	38.1	9.7	42.8	39.1	62.9	44.8	39.7	3.7	6.9	0.8	°	°	..	..	Sum 2975	Sum 1.13					
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Dec. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. I, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30.08 in. at the beginning of the week to 29.55 in. by 8h. P.M. on the 8th; increased to 29.67 in. by 3h. P.M. on the 9th; decreased to 29.62 in. by 3h. P.M. on the 10th; increased to 29.71 in. by 9h. A.M. on the 11th; decreased to 28.90 in. by 3h. P.M. on the 12th; increased to 29.02 in. by noon on the 13th; decreased to 28.39 in. by noon on the 14th (*a point lower than any since 1848, February, when it was 28.30 in.*); and was 28.80 in. at the end of the week.

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.	
JANUARY.					
SUNDAY . .	8	No electricity was shown.		The day was fine, and light clouds generally prevailed; at night the sky was overcast.	
MONDAY . .	9	A little weak positive was shown during the morning.		The morning was very fine, and the sky was generally free from cloud; during the remainder of the day the sky was overcast.	
TUESDAY . .	10	No electricity was shown.		Overcast.	
WEDNESDAY .	11	Positive, with variable tension.		Generally overcast. A little rain fell at night.	
THURSDAY .	12	About noon very strong positive and negative were shown, with volleys of sparks and galvanic currents.		Very variable, with occasional heavy showers of rain. Hail, also, fell heavily for a short time about noon. A strong gusty wind prevailed throughout the morning.	
FRIDAY . .	13	The electrical apparatus was disabled during the gales on these days, and was consequently rendered unfit for use.		During the early morning rain fell very heavily; and at a subsequent period snow fell thickly, and, notwithstanding the warmth of the ground upon which rain had previously fallen so copiously, the snow at 9h. A.M. was found to cover the ground to a depth of 1 inch. The morning hours comprised between 9h. A.M. and noon were fine, and the sky was free from cloud; afterwards the weather was very variable, and heavy squalls of wind and rain frequently occurred.	
SATURDAY .	14			Very variable throughout the day, with occasional heavy rain; partially clear at night. A heavy gale of wind, in which a pressure of 29 lbs. took place, and very heavy pressures were frequent between the hours of 4h. A.M. and 5h. P.M.	



WEEKLY RETURN  
OF  
BIRTHS AND DEATHS IN LONDON.  
(See Note.)



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 3. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, JANUARY 21. [Price 1½d.

*General Register Office, Somerset House,  
January 23d, 1865.*

IN the TEN PRINCIPAL CITIES or boroughs of the UNITED KINGDOM 4071 births and 3218 deaths were registered in the week that ended on Saturday last. In the seven cities or boroughs of England the mortality was at the rate of 29 per 1000 annually; and the deaths of the week were 2618.

Fifteen hundred and eighty-five deaths were registered in London in the week that ended on 21st January. In the corresponding weeks of ten years, 1855-64, the average number of deaths is, with a correction for increase of population, 1637. The deaths in the present return, therefore, are less by 52 than the estimated number.

From zymotic diseases 357 persons died. Small-pox proved fatal to 7 children and 2 adults. Forty-two deaths occurred from measles, 5 of these cases were registered in the sub-district of Kensington Town. Typhus carried off 81 persons, 5 deaths occurred from this disease in the sub-district of Whitecross-street, 4 in that of St. Giles South, and 4 in that of Hoxton New Town. Fifty-two deaths were caused by scarlatina, 12 by diphtheria, and 62 by whooping-cough.

The deaths during the week from diseases of the respiratory organs (exclusive of phthisis) amounted to 379, the corrected average number for this period of the year being 440. From bronchitis 221 deaths occurred. One hundred and one persons died from pneumonia, and 22 from asthma.

Phthisis proved fatal to 156 persons. From diseases of the heart 72 deaths were registered, and from various diseases of the brain and nervous system 175 persons died.

The winter season is more particularly fatal to persons advanced in life. Fifty-six persons died last week who had attained the age of 80 years and upwards; amongst this number are recorded the deaths of 6 nonagenarians, the eldest of whom was a widow who had attained the age of 98 years.

Thirty-six persons were accidentally killed. Nine deaths were caused by burns or scalds, 3 persons were drowned, and 4 were suffocated. Eleven deaths were occasioned by fractures or contusions. The wife of a pedlar, aged 56 years, died in the Workhouse, Clerkenwell, from fracture of the ribs, from being run over by a mail cart. The daughter of a carpenter, aged 2 years, died on 11th January at 150 Long-lane, Bermondsey, from injuries caused by a cart passing over her. A spinster, aged 62 years, died at the City of London Union Workhouse, Bromley, on 18th January, from exhaustion consequent on her refusal to take food.

Last week the births of 1053 boys and 1069 girls, in all 2122 children, were registered in London. In the ten corresponding weeks of the years 1855-64 the average number (corrected) was 2015.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29.178 in. The barometrical reading increased from 28.80 in. at the beginning of the week to 29.51 in. on Saturday. The mean temperature of

NOTE.—A Comparative Table of the Births, Deaths, and Temperature during the Week is given on page 19 for the following Towns and Cities:—Liverpool, Manchester, Salford, Birmingham, Leeds, Bristol, Edinburgh, Glasgow, Dublin, and Vienna.



the air in the week was 34·1°, which is 2·7° below the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 42·6° on Sunday. The lowest night temperature was 19·7° on Saturday. The entire range of temperature in the week was, therefore, 22·9°. The mean of the highest temperatures of the water of the Thames was 41·1°; that of the lowest was 39·0°. The difference between the mean dew-point temperature and air temperature was 3·9°. The mean degree of humidity of the air was 85, complete saturation being represented by 100. Rain fell to the amount of 0·03 in. on Wednesday. The general direction of the wind was W.S.W.

In Liverpool the births were 374, the deaths 340; in Manchester and Salford the births 331, the deaths 281; in Birmingham the births 289, the deaths 184; in Leeds the births 184, the deaths 145; in Bristol the births 119, the deaths 83; in Edinburgh the births 106, the deaths 120; in Glasgow the births 390, the deaths 311; in Vienna the deaths 333 in the week preceding, where the temperature was 7·6° lower than in London.

POPLAR; *Bow*.—At City of London Union Workhouse, Bromley, on 18th January, a spinster, aged 62 years, “exhaustion from refusing to take food.”

WEST LONDON; *North*. — At St. Bartholomew’s Hospital, a carpet-planner, aged 44 years, “carbuncular inflammation of the nose, ulceration of hard and soft palate.” *Post mort.*

BIRTHS Registered LAST WEEK, and in the THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1514	1644	1789	1798	1851	1858	1859	1996	1931	2076	1831·6	2122
Males . . .	779	817	904	941	928	940	939	1007	984	1063	930·2	1053
Females . .	735	827	885	857	923	918	920	989	947	1013	901·4	1069

DEATHS Registered LAST WEEK, and in the THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1549	1121	1216	1344	1380	1297	1926	1391	1477	2180	1488·1	1585*
Males . . .	763	578	595	661	675	679	924	677	739	1007	729·8	818
Females . .	786	543	621	683	705	618	1002	714	738	1173	758·3	767

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.
DEATHS - - -	1409	1454	1586	1742	1677	1624	1522	1449	1523	1697	1660	1669	1585
Deaths under 20 years of age	771	799	877	865	841	834	743	727	742	746	710	738	692
Deaths at 60 years of age and upwards - - - }	240	247	280	360	316	325	301	292	323	417	412	419	372
Deaths from Smallpox - -	9	9	14	13	9	8	11	8	9	8	19	16	9
“ „ Measles - -	33	57	45	63	53	56	65	47	57	42	49	48	42
“ „ Scarlatina - -	95	110	81	85	90	101	69	83	60	53	56	55	52
“ „ Diphtheria - -	6	10	15	7	10	10	8	11	16	7	15	7	12
“ „ Whooping-cough - -	27	24	30	38	31	41	28	50	48	43	54	73	62
“ „ Typhus - -	79	100	78	86	82	83	89	76	84	90	66	77	81
“ „ Diarrhoea - -	28	18	18	21	23	13	13	13	9	12	16	13	16
“ „ Phthisis - -	155	164	140	183	178	145	154	151	141	154	184	161	156
“ „ Bronchitis - -	150	140	204	249	226	234	200	189	223	282	275	267	221
“ „ Pneumonia - -	138	120	165	165	161	125	97	123	68	107	95	99	101
“ „ Heart Disease - -	52	54	67	91	85	74	75	62	88	77	74	70	72
Mean Temperature of the Air	50·6	42·4	37·5	45·5	42·1	43·4	44·9	37·3	34·5	35·6	36·7	42·8	34·1
Humidity of the Air - -	88	83	81	88	90	87	89	87	82	81	84	87	85

\* The returns for the sub-districts of South Hackney and Lee were not received in time; but averages of 9 deaths for the former, and 5 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers.



BIRTHS and DEATHS registered during the Week ending Saturday, the 21st day of January 1865, in the following large TOWNS.

BOROUGH, &c.	Enu-merated Population, 1861.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR.			RAIN FALL in Inches.	REMARKS.
			Corrected Average Weekly Number.*	Registered during the Week ending 21 January.	Corrected Average Weekly Number.*	Registered during the Week ending 21 January.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Daily Values.		
LONDON	2,803,989	1.73	(1851-60) 1949	2122	(1851-60) 1377	1585	42.6	19.7	34.1	0.03	Deaths from small-pox 17, from typhus 51; from all zymotics 102. Lung diseases, including phthisis, 99; and 10 inquest cases. Small-pox prevails in Deansgate sub-district, and measles in the Union workhouse at Crumpsall.
LIVERPOOL †	443,938	1.67	323	374	276	340	43.4	31.5	37.6	0.44	
MANCHESTER	338,722	1.11	265	245	201	234	43.0	24.5	35.6	0.23	
SALFORD	102,449	1.87	82	86	56	47	43.4	24.6	35.4	0.18	
BIRMINGHAM	296,076	2.43	257	289	159	184	42.7	25.2	35.0	0.47	Fever is still prevalent in St. Philip and Jacob sub-district.
LEEDS	207,165	1.86	167	184	114	145	44.5	21.0	35.0	0.15	
BRISTOL	154,093	1.16	104	119	72	83	43.3	21.7	34.8	0.19	
EDINBURGH	170,444	.54	(1855-63) 110	106	84	120	42.0	28.0	35.0	..	
GLASGOW	395,503	2.02	345	390	247	311	44.2	27.1	36.1	0.10	Typhus very prevalent, but not very fatal.
DUBLIN	254,808	..	..	156	..	169	42.1	20.4	33.5	0.13	
VIENNA	(1863) 560,000	..	..	(Week ending 14 Jan. 1865.) ..	..	(Week ending 14 Jan. 1865.) 333	..	..	35.2†	..	

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 18 and 21.

EXAMPLE.—LONDON.

The interval of time from the end of the year 1855 to the middle of the year 1865 is 9.5 years, and the rate of increase of the population in London in the 10 years 1851-60 is .0173,  $r$  being  $1.0173$  so  $r^{9.5} = 1.1765$ , and let  $b$  be the average births in a week in London (1867) in the 10 years 1851-60, then  $b = 1657 \times 1.1765 = 1949$ , the corrected average weekly number of births for the year 1865. A similar correction has been made for the deaths.

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar-General of Scotland, and that for Dublin by the Registrar-General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

† Mean temperature at Greenwich was 42°.8.

‡ The Return for Dale-street sub-district not being received in time for publication, the numbers for the previous week, 19 births and 26 deaths, were taken to represent an average.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 21st January 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	1585	9	42	52	12	62	81	16
No.	EAST DISTRICTS.									
1-6 WEST DISTRICTS	-	463388	239	-	11	5	4	4	7	1
7-11 NORTH DISTRICTS	-	618210	384	5	10	12	1	14	23	5
12-19 CENTRAL DISTRICTS	-	378058	213	-	4	7	1	18	21	3
20-25 EAST DISTRICTS	-	571158	349	-	4	15	3	13	17	3
26-33 SOUTH DISTRICTS	-	773175	400	4	13	13	3	13	13	4
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	18	-	-	-	-	-	2	-
St. John Paddington H	-	36769	14	-	-	1	-	1	-	-
Kensington Town W	-	51910	32	-	5	-	-	1	1	-
Brompton H	-	18198	10	-	-	-	-	-	1	-
St. Peter Hammersmith	-	5415	7	-	-	1	-	-	-	-
St. Paul Hammersmith	-	19104	17	-	2	1	-	-	-	1
Fulham W	-	15539	6	-	-	-	1	-	-	-
2 Chelsea South H	-	21654	10	-	-	-	-	-	-	-
Chelsea North-west HW	-	19899	13	-	-	-	-	-	-	-
Chelsea North-east	-	21886	7	-	-	1	-	-	-	-
3 Hanover Square	-	19773	15	-	-	-	-	-	-	-
May Fair W	-	12885	10	-	-	-	-	-	2	-
Belgrave H	-	55113	24	-	-	-	2	1	-	-
4 St. John Westminster	-	37483	18	-	3	-	-	1	1	-
St. Margaret West. WH	-	30730	12	-	-	-	1	-	-	-
5 Charing Cross WH	-	11071	9	-	-	-	-	-	-	-
Long Acre	-	11618	3	-	1	-	-	-	-	-
6 Berwick Street	-	10607	8	-	-	1	-	-	-	-
St. James's Square	-	10753	2	-	-	-	-	-	-	-
Golden Square W	-	13966	4	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	17	-	-	1	-	1	-	1
Cavendish-square	-	15090	6	-	1	-	-	-	-	-
Rectory Marylebone W	-	26692	37	-	2	2	-	-	-	2
St. Mary Marylebone	-	22493	10	-	-	-	-	-	-	-
Christchurch Marylebone	-	34913	11	-	-	1	-	-	-	-
St. John Marylebone	-	32540	12	-	-	-	-	-	1	-
8 Hampstead W	-	19106	10	-	-	-	-	-	-	-
9 Regent's Park Pancras	-	34927	23	-	1	2	-	-	-	-
Tottenham-court wH	-	29371	20	-	-	-	-	3	-	1
Gray's Inn Lane H	-	27808	15	-	1	1	1	2	1	-
Somers Town	-	39099	27	-	-	-	-	2	-	-
Camden Town W	-	23266	19	-	-	2	-	-	-	-
Kentish Town	-	44317	29	-	-	-	-	1	2	-
10 Islington West * WHH	-	75442	74	5	4	-	-	4	16	-
Islington East Ww	-	79899	36	-	1	2	-	1	1	-
11 Stoke Newington	-	6668	4	-	-	-	-	-	-	-
Stamford Hill	-	5483	1	-	-	-	-	-	-	-
West Hackney	-	24265	11	-	-	1	-	-	1	1
Hackney W Hw	-	31481	13	-	-	-	-	-	1	-
South Hackney L	-	15458	9	-	-	-	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	11	-	1	-	-	2	-	1
St. Giles South W	-	19483	21	-	-	-	-	2	4	-
St. Giles North	-	17201	10	-	-	-	-	1	2	1
13 St. Anne Soho	-	17426	7	-	1	-	-	1	1	-
St. Mary-le-Strand	-	10346	5	-	1	-	-	1	1	-
St. Clement Danes H	-	15207	6	-	-	-	-	-	1	-
14 St. George-the-Martyr H	-	19903	13	-	-	2	-	-	1	-
St. Andrew, East. Holb. W	-	12947	8	-	-	-	-	1	2	-
Saffron Hill	-	12012	6	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	15	-	-	-	-	2	-	-
Anwell Clerkenwell	-	17250	4	-	-	-	-	1	-	-
Pentonville	-	13079	9	-	-	3	-	-	1	-
Goswell-street	-	16200	10	-	-	-	-	2	-	-
16 Old-street	-	11504	7	-	-	-	-	2	-	-
City-road HL	-	17860	13	-	-	-	1	2	1	-
Whitecross-street	-	14778	9	-	-	-	-	-	5	-
Finsbury	-	12931	5	-	-	-	-	1	-	1
17 St. Botolph East London	-	20990	9	-	-	-	-	-	2	-
Cripplegate	-	19697	10	-	1	-	-	-	-	-
18 West London North WH	-	11750	14	-	-	-	-	-	-	-
West London South	-	15395	5	-	-	2	-	-	-	-
19 London City South-west	-	7762	4	-	-	-	-	-	-	-
London City North-west	-	9020	3	-	-	-	-	-	-	-
London City South	-	8570	4	-	-	-	-	-	-	-
London City South-east	-	8659	1	-	-	-	-	-	-	-
London City North-east	-	11544	4	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	8	-	-	-	-	-	-	-
St. Leonard Shoreditch L†	-	19188	9	-	-	-	-	-	1	-
Hoxton New Town w	-	26516	15	-	-	-	-	2	4	-
Hoxton Old Town -	-	25777	16	-	-	1	-	-	1	-
Haggerstone West W	-	23260	8	-	1	2	-	1	-	-
Haggerstone East	-	17310	5	-	-	-	-	-	1	-
21 Hackney-road	-	26298	23	-	-	2	-	-	1	-
Green, Bethnal Grn. W III.†	-	31789	19	-	-	2	-	1	-	-
Church, Bethnal Green -	-	25528	19	-	-	1	-	1	-	1
Town, Bethnal Green	-	21486	8	-	-	1	-	-	-	-
22 Artillery Whitechapel	-	6557	1	-	-	-	-	-	-	-
Spitalfields	-	15700	6	-	-	-	-	-	-	-
Mile End New Town W	-	15392	10	-	-	-	-	-	-	-
Whitechapel North	-	12122	5	-	-	-	-	-	1	-
Whitechapel Church H	-	8062	16	-	-	-	-	1	-	-
Goodman's Fields -	-	11166	10	-	-	1	-	3	1	-
Aldgate	-	9971	9	-	-	-	1	-	1	11
23 St. Mary St. Geo. East	-	18181	11	-	-	1	1	-	1	-
St. Paul St. Geo. East	-	21015	7	-	-	-	-	1	-	-
St. John St. Geo. East W	-	9695	13	-	1	1	-	-	-	-
24a Shadwell W	-	12537	6	-	-	-	-	1	-	-
Ratcliff W	-	16874	8	-	-	-	-	-	-	-
Limehouse W	-	27161	14	-	-	-	-	-	1	-
24b Mile End Old Town, West	-	33747	22	-	-	-	-	2	-	-
Mile End Old T., East Ww	-	39317	22	-	-	-	-	-	1	-
25 Bow ww L†	-	35667	35	-	-	1	-	-	2	-
Poplar W	-	13529	24	-	-	2	1	-	1	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	10	-	-	-	-	-	1	-
St. Saviour Sthwark. H	-	19101	4	-	-	-	-	1	-	-
27 St. Olave Southwark H	-	7663	15	-	-	-	-	-	-	-
St. John Horsleydown W	-	11393	9	-	-	1	-	1	-	-
28 St. James Bermondsey	-	25154	10	1	1	-	1	-	-	-
St. Mary Magdalen W	-	16305	7	-	-	-	-	-	-	-
Leather Market	-	16696	6	-	1	-	-	-	-	-
29 Kent-road	-	19652	7	-	-	-	-	-	-	-
Borough-road W	-	16668	14	-	-	-	-	-	1	-
London-road L	-	19190	10	-	-	-	-	-	-	-
30 Trinity Newington	-	22675	14	-	2	-	-	-	1	-
St. Peter Walworth W	-	44463	20	-	1	1	-	-	-	2
St. Mary Newington H	-	15082	9	-	-	-	1	1	-	-
31 Waterloo-road 1st	-	15269	6	-	-	-	-	-	-	-
Waterloo-road 2nd	-	18640	6	1	-	-	1	-	1	-
Lambeth Church 1st	-	19839	7	-	-	-	-	1	1	-
Lambeth Church 2nd W	-	29542	20	-	-	-	-	2	1	-
Kennington 1st	-	30785	14	1	1	1	-	-	-	-
Kennington 2nd	-	20440	6	-	-	-	-	1	-	11
Brixton	-	20067	4	-	-	-	1	1	-	-
Norwood W	-	7462	1	-	-	1	-	-	-	-
32 Clapham	-	20894	13	1	2	2	-	-	-	-
Battersea Ww	-	9600	18	-	-	2	-	-	1	-
Wandsworth L	-	13346	2	-	-	-	-	-	-	-
Putney	-	6481	2	-	-	-	-	-	-	-
Streatham	-	10082	1	-	-	-	-	-	-	-
33 Dulwich	-	1723	-	-	-	-	-	-	-	-
Camberwell WL†L†	-	21297	20	-	-	-	-	2	-	-
Peckham	-	28135	14	-	-	-	-	-	-	-
St. George Camberwell	-	20333	12	-	3	-	-	-	-	-
34 Rotherhithe W	-	24502	13	-	-	1	-	-	-	1
35 St. Paul Deptford	-	37834	14	-	2	-	-	-	2	-
St. Nicholas Deptford	-	8139	2	-	-	-	-	-	-	-
Greenwich West H	-	21696	18	-	-	1	-	-	-	-
Greenwich East WH	-	18006	29	-	-	-	-	-	-	-
Woolwich Dockyard H	-	22919	15	-	-	-	-	3	1	-
Woolwich Arsenal H	-	18776	5	-	-	-	-	-	1	-
36 Plumstead	-	32974	12	-	-	1	-	-	2	-
Eltham	-	3009	-	-	-	-	-	-	-	-
Lee	-	11807	5	-	-	-	-	-	-	-
Lewisham Village W	-	7372	4	-	-	-	-	1	-	-
Sydenham	-	10595	2	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a Workhouse not belonging to the district in which it is situated.  
\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2  
The Strand " " Tottenham-court sub-district. 9: 2  
East London " " Hackney sub-district. 11: 4.  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20: 3.  
London City " " Mile End Old Town Eastern sub-dist.  
Stepney " " 21b: 2; and Bow sub dist. 25: 1.  
" " Bow sub-district. 25: 1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Jan. 21, 1865.					
		Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Jan. 17 1863	Jan. 23 1864		Deaths of Persons of the Ages					
		20	19	24	23	22	21	19	18	17	23		AL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	28°·9	38°·7	38°·1	37°·5	43°·3	39°·5	30°·5	35°·0	38°·1	44°·5	37°·4	Mean Temp. 34°·1					
	<b>ALL CAUSES . . .</b>	1549	1121	1216	1344	1380	1297	1926	1391	1477	2180	1488·1	1585†	692	221	286	316	56
	<b>SPECIFIED CAUSES . . .</b>	1533	1110	1187	1313	1371	1286	1905	1338	1465	2164	1467·2	1559	682	220	286	315	56
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	376	273	256	273	331	254	277	303	379	403	312·5	357	252	45	39	20	1
II.	CONSTITUTIONAL „ . . .	289	210	211	266	266	231	289	231	277	361	263·1	263	81	94	55	29	4
III.	LOCAL „ . . .	678	469	542	624	589	617	1074	605	612	1139	694·9	731	240	68	185	217	21
IV.	DEVELOPMENTAL „ . . .	181	146	156	131	125	144	217	149	157	228	163·4	166	89	3	3	42	29
V.	VIOLENT DEATHS . . .	9	12	22	19	60	40	48	50	40	33	33·3	42	20	10	4	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	359	261	233	261	312	229	255	282	360	380	293·2	326	227	44	36	18	1
	2. ENTHETIC „ . . .	6	4	8	6	4	6	7	5	6	13	6·5	8	4	..	2	2	..
	3. DIETIC „ . . .	10	5	12	4	14	16	14	15	12	9	11·1	16	14	1	1	..	..
	4. PARASITIC „ . . .	1	3	3	2	1	3	1	1	1	1	1·7	7	7	..	..	..	..
II.	1. DIATHETIC „ . . .	49	33	43	44	47	36	51	44	50	63	46·0	54	4	10	17	20	3
	2. TUBERCULAR „ . . .	240	177	168	222	219	195	238	187	227	298	217·1	209	77	84	38	9	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	153	134	130	120	145	123	176	137	137	183	143·8	175	70	10	42	48	5
	2. „ OF ORGANS OF CIRCULATION . . .	53	48	60	58	62	53	119	55	67	100	67·5	76	9	14	21	30	2
	3. „ OF RESPIRATORY ORGANS . . .	386	227	281	361	302	357	702	310	326	744	399·6	379	147	25	84	114	9
	4. „ OF DIGESTIVE ORGANS . . .	61	39	38	59	45	52	56	64	54	61	52·9	60	12	7	24	15	2
	5. „ OF URINARY ORGANS . . .	12	13	19	18	21	20	14	24	16	30	18·7	31	1	9	10	8	3
	6. „ OF ORGANS OF GENERATION . . .	2	2	3	3	3	5	1	7	5	4	3·5	3	..	..	1	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	3	5	4	3	2	3	4	6	10	4·4	7	1	3	3	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	7	3	6	1	8	5	3	4	1	7	4·5	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	58	43	53	25	32	33	43	43	39	43	41·2	45	45	..	..	..	..
	2. „ OF ADULTS . . .	4	7	3	2	6	5	5	8	3	9	5·2	5	1	3	1	..	..
	3. „ OF OLD PEOPLE . . .	78	53	63	61	49	49	114	57	67	108	69·9	68	..	..	..	39	29
	4. DISEASES OF NUTRITION . . .	41	43	37	43	38	57	55	41	48	68	47·1	48	43	..	2	3	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										19	52	33	43	40	36	28
	3. HOMICIDE . . .											..	5	1	1	3	3	3
	4. SUICIDE . . .											..	3	6	4	7	1	2
	5. EXECUTION . . .											..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .											9	12	22	19	60	40	48
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	11	6	7	12	8	1	5	8	8	4	7·0	3	2	..	..	1	..
	CAUSES NOT SPECIFIED . . .	5	5	22	19	1	10	16	45	4	12	13·9	23†	8	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages of 14 are added, without distinction of ages. See note, page 18.







in the THIRD WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 21, 1865.					
		Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Jan. 17 1863	Jan. 23 1864		Deaths of Persons of the Ages					
		20	19	24	23	22	21	19	18	17	23		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	28°·9	28°·7	28°·1	27°·5	28°·3	29°·5	30°·5	35°·0	38°·1	44°·5	37°·4	Mean Temp. 34°·1					
IV.	9. Stricture of Intestines . . .	..	1	1	1	1	2	1	3	1	1	1·2	1	..	..	1	..	..
	10. Fistula . . .	1	..	1	1	..	..	..	12	3	11	6·2	10	4	1	3	2	..
	11. Stomach Disease, &c. . .	6	1	4	8	6	7	4	1	..	..	6·3	..	..	..	..	..	..
	12. Pancreas Disease, &c. . .	..	1	..	..	1	..	..	1	..	..	2·8	..	..	..	..	..	..
	13. Hepatitis . . .	5	2	2	3	2	2	3	3	3	3	3·4	3	..	..	1	2	..
	14. Jaundice . . .	4	2	1	6	4	1	6	3	5	2	13·7	18	..	3	11	4	..
	15. Liver Disease, &c. . .	12	12	12	17	7	16	17	10	18	16	1·1	..	..	..	..	..	..
	16. Spleen Disease, &c. . .	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	..	..	..	..	1	..	4	·5	2	..	2	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	6·4	12	1	5	3	2	1
	3. Nephria (Bright's disease) . .	3	5	5	8	7	7	5	6	9	9	1·6	3	..	1	2	..	..
	4. Diabetes . . .	1	..	2	2	1	2	2	1	3	2	·5	1	..	..	1	..	..
	5. Stone . . .	1	..	..	1	1	..	..	1	..	1	·6	1	..	..	..	1	..
	6. Cystitis . . .	1	..	2	..	..	..	..	1	..	2	9·1	12	..	1	4	5	2
	7. Kidney Disease, &c. . .	6	8	10	7	12	11	7	14	4	12	..	..	..	..	..	..	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	2	..	1	1	1	2	3	1	1·2	1	..	..	..	1	..
	2. Uterus Disease, &c. . .	1	2	1	3	2	4	..	5	2	3	2·3	2	..	..	1	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	3	5	4	3	2	2	4	6	10	4·3	7	1	3	3	..	..
	ORDER 8.																	
	1. Phlegmon . . .	6	2	4	..	3	2	2	..	..	2	2·1	..	..	..	..	..	..
	2. Ulcer . . .	1	..	1	..	2	1	..	2	1	1	·9	..	..	..	..	..	..
	3. Skin Disease, &c. . .	..	1	1	1	3	2	1	2	..	4	1·5	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	36	29	36	17	16	17	24	14	17	14	22·0	25	25	..	..	..	..
	2. Cyanosis . . .	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{
	3. Spina Bifida . . .																	
	4. Other Malformations . . .	7	6	3	..	2	1	1	..	2	2	2·4	..	..	..	..	..	..
	5. Teething . . .	15	8	14	5	12	11	14	25	20	25	14·9	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	2	..	1	..	·3	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	4	7	3	2	6	5	3	8	2	9	4·9	5	1	3	1	..	..
	ORDER 3.																	
	1. Old Age . . .	78	53	63	61	49	49	114	57	67	108	69·9	68	..	..	..	39	29
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	43	37	43	38	57	55	41	48	68	47·1	48	43	..	2	3	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	11	27	12	8	17	12	8	..	11	1	3	2	5	..
	2. Wounds . . .	*	*	*	..	1	..	1	..	..	1	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	1	12	13	12	11	12	10	..	9	6	1	..	1	1
	4. Poison . . .	*	*	*	2	2	1	1	3	..	1	..	2	1	1	..	..	..
	5. Drowning . . .	*	*	*	3	3	2	1	1	3	..	..	3	2	1	..	..	..
	6. Suffocation . . .	*	*	*	2	5	5	17	6	7	6	..	4	3	..	1	..	..
	7. Otherwise . . .	*	*	*	..	2	..	3	2	2	2	..	7	3	3	..	1	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	..	..	..	5	1	1	3	3	3	..	4	4	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	1	..	..	..	..	..	..	..	..	..	..	..	..
	2. Poison . . .	*	*	*	..	1	2	..	1	..	1	..	..	..	..	..	..	..
	3. Drowning . . .	*	*	*	..	..	..	..	..	..	1	..	1	..	1	..	..	..
	4. Hanging . . .	*	*	*	..	1	4	1	4	1	..	..	1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	..	..	..	..	1	..	..	..	..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	9	12	22	19	60	40	48	50	40	33	33·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	11	6	7	12	8	1	5	8	8	4	7·0	3	2	..	..	1	..
	Causes not specified or ill-defined . .	5	5	22	19	1	10	16	45	4	12	13·9	23†	8	1	..	..	..

\*In this part of the Table which comprises Deaths in 1855-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages of 14 are added, without distinction of ages. See note, page 18.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 21st JANUARY 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.				WIND.				RAIN.									
Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest in sun, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature		As deduced from Anemometers.		General Direction.	Osler's.	Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m. collected on the ground.									
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Least.	Great-est.	P.M.	Great-est.	Least.	Mean of 24 Obs.														
JANUARY.																										
SUNDAY	15	..	28.945	0	36.6	6.0	39.7	33.3	69.6	33.0	41.9	0	40.7	6.4	8.1	5.5	0	78	W.S.W.	W.S.W.	lbs. 378	0.00	0			
MONDAY	16	In Equator	28.839	0	34.0	8.5	38.0	33.9	65.7	29.2	41.8	0	39.7	4.1	6.8	0.0	0	85	W.S.W.	W.	218	0.00	1			
TUESDAY	17	Apogee	29.040	37.5	30.6	6.9	34.0	29.6	46.0	24.0	40.9	39.5	37.7	4.4	6.2	1.3	0	84	W.N.W.	W., N., & W.S.W.	163	0.00	0			
WEDNESDAY	18	..	29.184	37.5	30.0	7.5	33.9	31.2	43.2	25.0	40.9	38.7	37.7	2.7	6.0	1.3	0	90	W.S.W.	S.W.	148	0.03	0			
THURSDAY	19	..	29.310	37.4	33.2	4.2	35.0	32.5	42.8	31.3	40.9	38.7	37.7	2.5	3.0	1.3	0	90	W.S.W.	N.	142	0.00	0			
FRIDAY	20	Last Quarter	29.441	37.0	29.9	7.1	33.1	27.9	40.0	25.7	40.8	38.2	37.7	5.2	7.2	2.0	0	81	N. & W.	W.S.W.	149	0.00	0			
SATURDAY	21	..	29.484	29.4	19.7	9.7	24.7	22.5	30.7	13.1	40.8	37.7	37.7	2.2	4.1	1.4	0	90	W.S.W.	S.S.W.	71	0.00	0			
MEANS . .		..	29.178	37.7	30.6	7.1	34.1	30.1	48.3	25.9	41.1	39.0	37.7	3.9	5.9	1.8	0	85	W.S.W.		Sum 1269	Sum 0.03	0.1			
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 28.80 in. at the beginning of the week to 28.97 in. by 10h. A.M. on the 15th; decreased to 28.82 in. by 3h. P.M. on the 16th; increased to 29.51 in. by 9h. A.M. on the 21st; and was 29.47 in. at the end of the week.

Partially cloudy throughout. A fine day.

Generally overcast. Slight hoar frost during the early morning, and a little rain at night.

A fine clear morning, with hoar frost; overcast afterwards. Snow fell occasionally at night.

Partially cloudy during the morning, with a little snow; overcast afterwards. Slight fog at night.

Overcast during the day; clear at night. Very great gloom prevailed throughout the morning, rendering artificial lights necessary.

Generally overcast throughout the day; clear at night. Hoar frost.

The sky was covered with dense haze and thin cloud during the day; cloudless at night. Fog was prevalent throughout the day, and at night was unusually dense. Hoar frost.

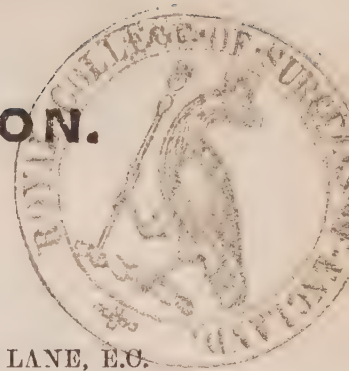


# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 5. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, FEBRUARY 4. [Price 1½d.

*General Register Office, Somerset House,  
February 6th, 1865.*

THE mortality of the week ending Saturday last, is higher than it was, in the TEN CITIES of the kingdom. The births were 4196; the deaths were 3557 in the week; and the annual rate of mortality was 34 per 1000.

The rate was 31 in London, 33 in Edinburgh, and 37 in Dublin; 42 in Liverpool, 35 in Manchester, 31 in Salford, 30 in Birmingham, 38 in Leeds, 30 in Bristol, 44 in Glasgow.

A high rate of mortality consequent on the late inclement weather prevails in London. In the week that ended on Saturday last the deaths of 1773 persons were registered; in the previous week the number was 1747. In the corresponding weeks of ten years, 1855-64, the average number of deaths is, with a correction for increase of population, 1530. The deaths in the present return, therefore, exceed by 243 the estimated number.

Three hundred and seventy deaths occurred last week from zymotic diseases, the corrected average number being 324. Typhus was fatal to 95 persons, a number considerably above the average, which is 52. Whooping-cough destroyed the lives of 86 children; 6 of these cases were registered in the sub-district of St. Paul, St. George-in-the-East, and 4 in that of St. George-the-Martyr, Holborn. Sixteen deaths occurred from small-pox, 28 from measles, 46 from scarlatina, and 5 from diphtheria.

Five hundred persons died from diseases of the respiratory organs (exclusive of phthisis), the corrected average number being 381. Bronchitis proved fatal to 339 persons, of whom 163 were above 60 years of age. One hundred and two deaths occurred from pneumonia, 180 from phthisis, 78 from diseases of the heart, and 178 from diseases of the brain and nervous system.

Thirty-two deaths were caused by accidents. Eleven persons died from fractures or contusions, 10 from burns or scalds, and 7 from suffocation. Four persons committed suicide. A needlewoman, aged 37 years, died on 30th January at 15a Skidmore-street, Mile-end, from suffocation produced by food entering the windpipe. A tobacconist, aged 55 years, was found dead on 17th January at 11 Braithwaite-place, Kensington, from pneumonia accelerated by his denying himself the necessities of life. A dock labourer, aged 56 years, died on 24th January in the Rhodeswell-road, Stepney, from exposure to cold. Two persons were killed by vehicles in the streets.

The deaths of seven nonagenarians were recorded; the eldest was a man who had attained the age of 97 years.

Last week the births of 1175 boys and 1102 girls, in all 2277 children, were registered in London. In the ten corresponding weeks of the years 1855-64 the average number (corrected) was 2115.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·144 in. The barometrical reading was 29·85 in. at the beginning of the week, and decreased to 28·73 in. on Wednesday. The mean temperature of the air in the week was 39·3°, which is 1·3° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 52·1° on Thursday. The lowest night temperature was 19·9° on Sunday. The entire range of temperature in the week was, therefore, 32·2°. The mean of the highest temperatures of the water of the Thames was 36·4°; that of the lowest was 34·8°. The difference between the mean dew-point temperature and



air temperature was 2·5°. The mean degree of humidity of the air was 91, complete saturation being represented by 100. Rain fell to the amount of 0·43 in.; which is equivalent to a fall of 43 tons of rain per acre. The wind blew chiefly from S.W. and S.S.E. The rain-fall ranged in the ten cities from 30 tons per acre in Edinburgh to 215 tons per acre in Glasgow.

By the metric system the fall of a centimetre of rain yields a hundred *metric tons* per *hectar*. The *hectar* is 100 × 100 = 10,000 square metres; and the square metre is 100 × 100 = 10,000 square centimetres; so the hectar is 100,000,000 square centimetres; and rain a centimetre deep on such an area is equivalent to 100,000,000 cubic centimetres of water, or to 100 cubic metres, each equal to 1,000,000 cubic centimetres. A cubic metre of distilled water is the *metric ton*.

The expression is nearly equivalent in English measures, as an acre is nearly 4-tenths (=·404671) of a hectar; and conversely a centimetre is nearly 4-tenths of an inch (·393708). Thus the French superficial unit is nearly as much larger as the vertical unit is less than the English unit. And an inch fall of rain is equal to 101 tons per acre; for every hundredth of an inch a ton of water falls per acre.

An English acre consists of 6,272,640 square inches; and an inch deep of rain on an acre yields 6,272,640 cubic inches of water, which at 277·274 cubic inches to the gallon makes 22622·5 gallons; and as a gallon of distilled water weighs 10 lbs., the rain-fall on an acre is 226,225 lbs. avoirdupois; but 2240 lbs. are a ton, and consequently an inch deep of rain weighs 100·993 tons, or nearly 101 tons per acre.

BIRTHS Registered LAST WEEK, and in the FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1648	1726	1891	1842	1922	1943	2050	2020	2111	2078	1923·1	2277
Males . .	845	880	976	910	939	1003	1049	1007	1123	1055	978·7	1175
Females . .	803	846	915	932	983	940	1001	1013	988	1023	844·4	1102

DEATHS Registered LAST WEEK, and in the FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1604	949	1368	1314	1243	1389	1544	1492	1354	1655	1391·2	1775*
Males . .	803	476	682	646	630	691	768	763	695	826	698·0	852
Females . .	801	473	686	668	613	698	776	729	659	829	693·2	921

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.	Feb. 4.
DEATHS - - - -	1586	1742	1677	1624	1522	1449	1523	1697	1660	1669	1585	1747	1773
Deaths under 20 years of age	877	865	841	834	743	727	742	746	710	738	692	732	713
Deaths at 60 years of age and upwards - - - }	280	360	316	325	301	292	323	417	412	419	372	418	467
Deaths from Smallpox - -	14	13	9	8	11	8	9	8	19	16	9	14	16
"  "  Measles - -	45	63	53	56	65	47	57	42	49	48	42	26	28
"  "  Scarlatina - -	81	85	90	101	69	83	60	53	56	55	52	57	46
"  "  Diphtheria - -	15	7	10	10	8	11	16	7	15	7	12	17	5
"  "  Whooping-cough - -	30	38	31	41	28	50	48	43	54	73	62	81	86
"  "  Typhus - -	78	86	82	83	89	76	84	90	66	77	81	76	95
"  "  Diarrhœa - -	18	21	23	13	13	13	9	12	16	13	16	7	16
"  "  Phthisis - -	140	183	178	145	154	151	141	154	184	161	156	203	180
"  "  Bronchitis - -	204	249	226	234	200	189	223	282	275	267	221	316	339
"  "  Pneumonia - -	165	165	161	125	97	123	68	107	95	99	101	93	102
"  "  Heart Disease - -	67	91	85	74	75	62	88	77	74	70	72	86	78
Mean Temperature of the Air	37·5	45·5	42·1	43·4	44·9	37·3	34·5	35·6	36·7	42·8	34·1	31·7	39·3
Humidity of the Air - -	81	88	90	87	89	87	82	81	84	87	85	85	91

\* Averages of deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts, whose returns had not been received when the tables were under preparation:—

	Average.	True Number.
Belgrave (St. George Hanover Square) . . . . .	29	33
St. Leonard (Shoreditch) . . . . .	9	17
St. John Horsleydown . . . . .	6	8



BIRTHS and DEATHS registered during the Week ending Saturday, the 4th day of February 1865, in the following large TOWNS.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR.			RAIN FALL.		REMARKS.
			Corrected Average Weekly Number.*	Registered during the Week ending 4 February.	Corrected Average Weekly Number.*	Registered during the Week ending 4 February.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	
TOTAL of 10 large Towns	5,524,012	1.58	3776	4196	2711	3557	53.5	8.0	36.7	0.96	97	17 deaths occurred from small-pox, and 63 from typhus. 11 deaths occurred in the City Workhouse at Crumpsall, of which 6 were the result of measles.
LONDON . . . . .	3,015,494	1.73	1949	2277	1377	1773	52.1	19.9	39.3	0.43	43	
LIVERPOOL . (Borough) .	476,368	1.67	323	420	276	383	45.9	24.7	37.6	1.16	117	
MANCHESTER . (City) .	354,980	1.11	265	239	201	238	51.0	17.0	36.2	0.88	89	
SALFORD . . (Borough) .	110,833	1.87	82	96	56	66	46.6	17.0	35.8	1.03	104	
BIRMINGHAM . (Borough) .	327,842	2.43	257	206	159	191	48.2	8.0	33.5	0.92	93	
LEEDS . . . (Borough) .	224,025	1.86	167	175	114	163	44.0	15.5	34.6	0.61	62	
BRISTOL . . . (City) .	161,809	1.16	104	134	72	93	48.4	13.5	39.0	1.02	103	
EDINBURGH . (City) .	174,180	.54	110	104	84	109	41.0	22.0	34.0	0.30	30	
GLASGOW . . . (City) .	423,723	2.02	345	381	247	361	40.0	25.0	35.0	2.13	215	
DUBLIN . . . (City) .	254,808	..	..†	164	..†	180	53.5	31.0	42.2	1.16	117	
VIENNA . . . (City) .	(1863) 560,000	..	..	(Week ending 28 Jan. 1865.) ..	..	(Week ending 28 Jan. 1865.) ..	..	..	(Week ending 28 Jan. 1865.) ..	..	..	

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar-General of Scotland, and that for Dublin by the Registrar-General of Ireland. Dr. Glatier, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 34 and 37.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city are the same as the averages in the other ten towns.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 4th February 1865.

REGISTRARS' SUB-DISTRICTS,		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	1773	16	28	46	5	86	95	16
No.										
1-6 WEST DISTRICTS	-	463388	297	4	3	6	-	8	12	3
7-11 NORTH DISTRICTS	-	518210	423	5	5	12	2	19	32	1
12-19 CENTRAL DISTRICTS	-	378058	240	1	1	4	1	22	15	3
20-25 EAST DISTRICTS	-	571158	395	1	9	10	1	23	18	6
26-33 SOUTH DISTRICTS	-	773175	418	5	10	14	1	14	18	3
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	25	-	-	1	-	-	1	-
St. John Paddington H	-	36769	19	-	-	-	-	1	1	-
Kensington Town W	-	51910	31	-	3	1	-	-	-	-
Brompton H	-	18198	8	-	-	-	-	-	1	-
St. Peter Hammersmith	-	5415	12	1	-	-	-	1	-	-
St. Paul Hammersmith	-	19104	15	-	-	-	-	3	-	-
Fulham W	-	15539	9	-	-	-	-	-	-	-
2 Chelsea South H	-	21654	14	-	-	-	-	-	-	-
Chelsea North-west HW	-	19899	13	-	-	-	-	-	2	-
Chelsea North-east	-	21886	16	-	-	-	-	1	-	-
3 Hanover Square	-	19773	8	-	-	-	-	-	1	-
May Fair W	-	12885	12	-	-	1	-	2	1	-
Belgrave H	-	55113	29	-	-	-	-	-	-	-
4 St. John Westminster	-	37483	26	2	-	-	-	-	2	1
St. Margaret West. WH	-	30730	20	-	-	2	-	-	3	1
5 Charing Cross WH	-	11071	8	-	-	-	-	-	1	-
Long Acre	-	11618	5	1	-	1	-	-	-	-
6 Berwick Street	-	10607	9	-	-	-	-	-	-	-
St. James's Square	-	10753	6	-	-	-	-	-	-	-
Golden Square W	-	13966	12	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	14	-	-	-	-	1	-	-
Cavendish-square	-	15090	8	-	-	-	-	3	-	-
Rectory Marylebone W	-	26692	41	-	-	1	-	1	-	-
St. Mary Marylebone	-	22493	11	-	-	-	-	-	-	-
Christchurch Marylebone	-	34913	21	-	1	-	-	-	-	-
St. John Marylebone	-	32540	13	-	1	-	-	-	-	-
8 Hampstead W	-	19106	7	-	-	-	-	-	-	-
9 Regent's Park Pancras	-	34927	13	-	-	-	-	-	1	-
Tottenham-court WH	-	29371	17	-	-	1	-	3	-	-
Gray's Inn Lane H	-	27808	18	-	-	-	-	1	-	-
Somers Town	-	39099	30	-	-	-	-	1	2	1
Camden Town W	-	23266	20	-	-	-	-	-	2	-
Kentish Town	-	44317	33	-	2	2	1	-	-	-
10 Islington West * WHH	-	75442	72	5	1	5	-	3	22	-
Islington East Ww	-	79899	52	-	-	3	-	4	3	-
11 Stoke Newington	-	6668	1	-	-	-	-	-	-	-
Stamford Hill	-	5483	2	-	-	-	-	-	-	-
West Hackney	-	24265	14	-	-	-	-	-	2	-
Hackney WHw	-	31481	25	-	-	-	-	-	1	-
South Hackney L	-	15458	11	-	-	-	-	1	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	9	-	-	-	-	2	-	-
St. Giles South W	-	19483	17	-	-	-	-	1	2	-
St. Giles North	-	17201	14	-	-	-	-	1	1	-
13 St. Anne Soho	-	17426	18	-	1	-	-	3	1	-
St. Mary-le-Strand	-	10346	7	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	13	-	-	-	1	-	2	-
14 St. George-the-Martyr H	-	19903	15	-	-	-	-	4	2	1
St. Andrew, East. Holb. W	-	12947	11	-	-	-	-	-	1	-
Saffron Hill	-	12012	5	-	-	1	-	-	-	-
15 St. James Clerkenwell W	-	19152	10	-	-	-	-	1	1	-
Amwell Clerkenwell	-	17250	13	-	-	-	-	-	-	-
Pentonville	-	13079	7	-	-	2	-	-	1	-
Goswell-street	-	16200	10	-	-	-	-	-	1	-
16 Old-street	-	11504	12	-	-	-	-	3	-	-
City-road HL	-	17860	7	1	-	-	-	-	-	-
Whitecross-street	-	14778	6	-	-	-	-	3	-	-
Finsbury	-	12931	5	-	-	1	-	-	-	-
17 St. Botolph East London	-	20990	12	-	-	-	-	2	1	-
Cripplegate	-	19697	6	-	-	-	-	-	-	-
18 West London North WH	-	11750	29	-	-	-	-	2	2	1
West London South	-	15395	6	-	-	-	-	-	-	-
19 London City South-west	-	7762	-	-	-	-	-	-	-	-
London City North-west	-	9020	4	-	-	-	-	-	-	-
London City South	-	8570	5	-	-	-	-	-	1	-
London City South-east	-	8659	3	-	-	-	-	-	-	-
London City North-east	-	1544	1	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	9	-	-	-	-	-	-	1
St. Leonard Shoreditch Lt	-	19188	9	-	-	-	-	-	-	-
Hoxton New Town w	-	26516	30	-	-	3	-	-	2	4
Hoxton Old Town	-	25777	15	-	-	-	-	-	2	-
Haggerstone West W	-	23260	13	-	-	-	-	-	1	1
Haggerstone East	-	17310	10	-	-	-	-	-	2	1
21 Hackney-road	-	26298	16	-	-	-	-	-	-	-
Green, Bthnl. Grn. WH Lt	-	31789	32	-	1	2	-	-	-	-
Church, Bethnal Green	-	25528	12	-	-	-	-	-	1	1
Town, Bethnal Green	-	21486	2	-	-	-	1	-	-	-
22 Artillery Whitechapel	-	6557	3	-	1	-	-	-	-	-
Spitalfields	-	15700	9	-	-	-	-	-	-	-
Mile End New Town W	-	15392	20	1	-	-	-	-	-	2
Whitechapel North	-	12122	11	-	2	-	-	-	-	-
Whitechapel Church H	-	8062	26	-	-	-	-	-	1	1
Goodman's Fields	-	11166	7	-	-	-	-	-	2	-
Aldgate	-	9971	11	-	-	-	-	-	3	-
23 St. Mary St. Geo. East	-	18181	14	-	-	-	-	-	1	1
St. Paul St. Geo. East	-	21015	15	-	1	-	-	-	6	1
St. John St. Geo. East W	-	9695	6	-	-	-	-	-	-	-
24a Shadwell W	-	12537	4	-	-	-	-	-	-	1
Ratcliff W	-	16874	8	-	-	1	-	-	1	-
Limehouse W	-	27161	23	-	-	1	-	-	-	2
24b Mile End Old Town, West	-	33747	15	-	-	1	-	-	-	-
Mile End Old T., East Ww	-	39317	22	-	1	1	-	-	-	1
25 Bow wwl Lt	-	35667	23	-	-	-	-	-	-	-
Poplar W	-	43529	30	-	3	1	-	-	1	1
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	8	-	-	-	-	-	-	-
St. Saviour Sthwark. H	-	19101	9	-	-	-	-	-	-	-
27 St. Olave Southwark H	-	7663	6	-	-	-	-	-	-	1
St. John Horsleydown W	-	11393	6	-	-	-	-	-	-	-
28 St. James Bermondsey	-	25154	10	-	1	-	1	-	-	2
St. Mary Magdalen W	-	16505	11	-	-	1	-	-	-	-
Leather Market	-	16696	4	-	-	-	-	-	1	-
29 Kent-road	-	19652	16	-	2	-	-	-	1	1
Borough-road W	-	16668	20	-	-	-	-	-	1	-
London-road L	-	19190	10	-	1	-	-	-	1	1
30 Trinity Newington	-	22675	5	-	-	-	-	-	-	-
St. Peter Walworth W	-	44463	20	-	2	-	-	-	-	1
St. Mary Newington H	-	15082	14	-	-	-	-	-	-	-
31 Waterloo-road 1st	-	15269	9	-	-	1	-	-	1	1
Waterloo-road 2nd	-	18640	7	1	-	-	-	-	-	1
Lambeth Church 1st	-	19839	13	-	-	-	-	-	2	-
Lambeth Church 2nd W	-	29542	23	-	-	1	-	-	1	1
Kennington 1st	-	30755	14	-	-	1	-	-	1	-
Kennington 2nd	-	20440	12	-	-	-	-	-	2	1
Brixton	-	20067	8	-	-	-	-	-	-	-
Norwood W	-	7462	2	-	-	-	-	-	-	-
32 Clapham	-	20894	8	-	-	-	-	-	-	-
Battersea Ww	-	19600	21	2	1	-	-	-	-	1
Wandsworth L	-	13346	9	-	-	-	-	-	-	-
Putney	-	6451	2	-	-	-	-	-	-	-
Streatham	-	10082	2	-	-	-	-	-	-	-
33 Dulwich	-	172	1	-	-	-	-	-	-	-
Camberwell WL Lt	-	21297	16	-	-	1	-	-	-	-
Peckham	-	28135	13	2	1	-	-	-	-	-
St. George Camberwell	-	20333	12	-	1	-	-	-	1	-
34 Rotherhithe W	-	24502	12	-	-	2	-	-	1	-
35 St. Paul Deptford	-	37834	29	-	1	-	-	-	1	2
St. Nicholas Deptford	-	8139	4	-	-	-	-	-	-	1
Greenwich West H	-	21696	10	-	-	1	-	-	-	-
Greenwich East WH	-	18366	12	-	-	2	-	-	-	2
Woolwich Dockyard H	-	22919	9	-	-	1	-	-	-	1
Woolwich Arsenal H	-	18776	10	-	-	-	-	-	-	-
36 Plumstead	-	32974	7	-	-	-	-	-	-	-
Eltham	-	3009	2	-	-	-	-	-	-	-
Lee	-	11807	9	-	-	3	-	-	-	-
Lewisham Village W	-	7872	2	-	-	-	-	-	-	1
Sydenham	-	10597	1	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2  
The Strand " " Tottenham-court sub-district. 9: 2  
East London " " Hackney sub-district. 11: 4.  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20: 3.  
London City " " Mile End Old Town Eastern sub-dist.  
Stepney " " { 21: 2; and Bow sub dist. 25: 1.  
" " Bow sub-district. 25: 1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.  
‡ Returns not received in time for insertion in the Tables. See Note, page 34.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Feb. 4, 1865.					
													Deaths of Persons of the Ages					
		Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Feb. 5 1859	Feb. 4 1860	Feb. 2 1861	Feb. 1 1862	Jan. 31 1863	Feb. 6 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	29°·3	33°·5	32°·3	37°·8	39°·6	36°·3	42°·3	45°·8	44°·5	37°·8	37°·9	39°·3					
	ALL CAUSES . . .	1604	949	1368	1314	1243	1389	1544	1492	1354	1655	1391·2	1773†	713	219	330	391	76
	SPECIFIED CAUSES . . .	1531	935	1355	1303	1221	1363	1530	1461	1344	1641	1368·4	1719	706	218	330	389	76
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	339	241	222	241	285	285	290	349	359	340	295·1	370	256	39	48	25	2
II.	CONSTITUTIONAL „ . . .	257	199	296	248	221	225	248	248	231	272	244·5	276	81	86	77	30	2
III.	LOCAL „ . . .	677	369	642	622	525	656	766	657	541	801	625·6	853	253	82	199	283	36
IV.	DEVELOPMENTAL „ . . .	196	117	157	160	156	151	182	174	167	173	163·3	181	91	5	1	45	36
V.	VIOLENT DEATHS . . .	62	9	38	32	34	46	44	33	46	55	39·9	39	22	6	5	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	321	223	200	223	262	256	265	322	337	318	272·7	345	236	35	48	25	1
	2. ENTHETIC „ . . .	5	8	5	2	9	11	8	12	11	6	7·7	10	8	1	..	..	1
	3. DIETIC „ . . .	10	7	16	11	14	16	15	14	9	13	12·5	14	11	3	..	..	..
	4. PARASITIC „ . . .	3	3	1	5	..	2	2	1	2	3	2·2	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	62	32	59	55	36	50	44	40	39	40	45·7	44	1	6	16	19	2
	2. TUBERCULAR „ . . .	195	167	237	193	185	175	204	208	192	232	198·8	232	80	80	61	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	140	90	143	139	137	116	163	142	145	186	140·6	178	81	16	24	49	8
	2. „ OF ORGANS OF CIRCULATION . . .	49	38	66	53	52	70	70	85	47	77	60·7	85	3	15	32	33	2
	3. „ OF RESPIRATORY ORGANS . . .	419	183	359	353	258	389	447	367	256	438	346·9	500	152	39	108	178	23
	4. „ OF DIGESTIVE ORGANS . . .	43	41	47	48	48	52	43	46	60	58	48·6	49	8	7	21	12	1
	5. „ OF URINARY ORGANS . . .	9	9	17	16	15	17	22	13	16	25	15·9	23	3	2	7	10	1
	6. „ OF ORGANS OF GENERATION . . .	2	..	4	4	7	4	5	2	3	2	3·3	6	..	1	5	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	5	2	2	5	3	5	1	9	11	4·8	8	3	2	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	10	3	4	7	3	5	6	1	5	4	4·8	4	3	..	..	..	1
IV.	1. DEV. DISEASES OF CHILDREN	73	39	47	36	44	36	56	42	55	44	47·2	40	40	..	..	..	..
	2. „ OF ADULTS . . .	4	7	3	1	7	3	11	5	7	2	5·0	6	..	5	1	..	..
	3. „ OF OLD PEOPLE	73	44	64	75	49	51	51	79	64	73	62·3	76	..	..	..	40	36
	4. DISEASES OF NUTRITION . . .	46	27	43	48	56	61	64	48	41	54	48·8	59	54	..	..	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											32	19	5	4	4	..
	3. HOMICIDE . . .					30	29	34	39	32	38	48						
	4. SUICIDE . . .					..	3	6	4	1	2	3		3	3	..	..	..
	5. EXECUTION . . .					2	2	6	1	..	6	4		4	..	1	1	2
	VIOLENT DEATHS NOT CLASSED	62	9	38	32	34	46	44	33	46	55	39·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	11	2	6	7	12	4	5	11	6	3	6·7	2	1	..	..	1	..
	CAUSES NOT SPECIFIED . . .	62	12	7	4	10	22	9	20	4	11	16·1	52†	6	1	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 44 are added, without distinction of ages. See page 34.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 4, 1865.						
													Deaths of Persons of the Ages						
		Feb. 3	Feb. 2	Feb. 7	Feb. 6	Feb. 5	Feb. 4	Feb. 2	Feb. 1	Jan. 31	Feb. 6		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	29.3	33.5	32.3	37.8	39.6	36.3	42.3	45.8	44.5	37.8	37.9	39.3						
I.	ORDER 1.																		
	1. Small-pox . . . . .	35	15	3	3	11	44	6	..	39	10	16.6	16	9	6	1	..	..	
	2. Measles . . . . .	26	14	38	57	33	22	40	21	34	23	30.8	28	28	..	..	..	..	
	3. Scarlatina . . . . .	64	33	25	31	92	{ 39		21	70	49	58	{ 46	5	..	..	..	..	
	4. Diphtheria . . . . .						{ 4												
	4. Quinsy . . . . .	3	3	1	2	1	4	3	4	..	..	2.1	1	1	..	..	..	..	
	5. Croup . . . . .	15	12	7	7	9	16	23	25	24	18	15.6	15	15	..	..	..	..	
	6. Whooping-cough . . . . .	66	44	61	51	50	48	91	68	59	81	61.9	86	86	..	..	..	..	
	7. Typhus (and Infantile fever)	43	69	38	32	32	31	21	70	71	68	47.5	95	25	20	38	12	..	
	8. Erysipelas . . . . .	15	3	9	9	9	9	3	7	5	6	7.5	11	5	1	1	4	..	
	9. Metria . . . . .	4	4	2	2	4	6	4	6	3	3	3.8	3	..	3	..	..	..	
	10. Carbuncle . . . . .	3	1	3	3	2	1	..	..	2	2	1.7	3	..	..	1	2	..	
	11. Influenza . . . . .	7	1	1	3	2	4	2	6	1	1	2.8	1	..	..	..	1	..	
	12. Dysentery . . . . .	7	2	..	3	2	4	2	3	..	2	2.5	2	..	..	1	1	..	
	13. Diarrhoea . . . . .	20	16	8	8	10	13	23	14	18	10	14.0	16	11	..	1	3	1	
	14. Cholera . . . . .	1	2	..	..	..	..	..	..	..	..	.3	..	..	..	..	..	..	
	15. Ague . . . . .	..	..	..	..	..	..	..	..	4	..	.4	..	..	..	..	..	..	
	16. Remittent fever . . . . .	4	1	2	4	..	5	2	..	5	..	2.3	..	..	..	..	..	..	
	17. Rheumatism . . . . .	8	3	2	8	5	6	12	13	8	12	7.7	17	7	3	5	2	..	
	ORDER 2.																		
	1. Syphilis . . . . .	5	7	4	2	8	9	5	9	10	4	6.3	9	8	1	..	..	..	
	2. Stricture of Urethra . . . . .	..	1	1	..	1	2	2	3	1	2	1.3	1	..	..	..	..	1	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{Classed with Erysipelas in 1855-57.}										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation . . . . .	..	1	2	3	2	1	2	..	..	..	1.1	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	10	4	7	6	7	11	10	9	5	7	7.6	11	11	..	..	..	..	
	3. Purpura and Scurvy . . . . .	..	..	1	..	1	..	1	..	1	1	.5	1	..	1	..	..	..	
	4. Alcoholism { a Del. Tremens . . . . .	..	1	4	1	3	2	1	4	1	3	2.0	2	..	2	..	..	..	
	{ b Intemperance . . . . .	..	1	2	1	1	2	1	1	2	2	1.3	..	..	..	..	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	3	3	1	5	..	2	2	1	2	3	2.2	1	1	..	..	..	..	
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1855-57.}										..	..	..	..	..	..	..	..
	II.	ORDER 1.																	
		1. Gout . . . . .	..	1	..	..	2	4	1	3	..	..	1.1	..	..	..	..	..	..
		2. Dropsy . . . . .	33	9	33	22	22	17	18	11	12	14	19.1	13	..	2	4	6	1
		3. Cancer . . . . .	21	15	24	29	11	25	20	18	25	21	20.9	26	..	4	11	10	1
		4. Noma . . . . .	..	..	..	..	..	..	2	2	1	..	.5	1	1	..	..	..	..
		5. Mortification . . . . .	8	7	2	4	1	4	3	6	1	5	4.1	4	..	..	1	3	..
		ORDER 2.																	
1. Scrofula . . . . .		7	2	10	5	3	8	13	6	6	14	7.4	11	4	3	4	..	..	
2. Tabes Mesenterica . . . . .		14	10	12	15	13	9	11	15	16	9	12.4	18	17	..	1	..	..	
3. Phthisis . . . . .		137	131	184	141	152	142	142	163	142	186	152.0	180	36	77	56	11	..	
4. Hydrocephalus . . . . .		37	24	31	32	17	16	38	24	28	23	27.0	23	23	..	..	..	..	
ORDER 3.																			
1. Cephalitis . . . . .		12	6	10	11	11	12	12	5	10	17	10.6	10	8	2	..	..	..	
2. Apoplexy . . . . .		23	20	29	33	29	18	36	41	38	47	31.4	35	2	5	14	13	1	
3. Paralysis . . . . .		27	13	42	23	25	32	37	28	22	40	28.9	40	..	2	7	24	7	
4. Insanity . . . . .		3	..	3	6	2	..	1	1	..	3	1.9	1	..	1	..	..	..	
5. Chorea . . . . .		..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
6. Epilepsy . . . . .		14	2	10	13	6	6	8	10	5	3	7.7	7	1	3	1	2	..	
7. Convulsions . . . . .		46	40	32	41	52	37	48	40	50	58	44.4	61	61	..	..	..	..	
8. Brain Disease, &c. . . . .		15	9	17	12	12	11	26	17	20	18	15.7	23	8	3	2	10	..	
ORDER 2.																			
1. Pericarditis . . . . .		3	3	5	3	1	2	2	3	2	2	2.6	3	1	2	..	..	..	
2. Aneurism . . . . .		2	3	..	1	2	3	4	3	1	1	2.0	4	..	1	..	3	..	
3. Heart Disease, &c. . . . .		44	32	61	49	49	65	64	79	44	74	56.1	78	2	12	32	30	2	
ORDER 3.																			
1. Laryngitis . . . . .		9	8	7	10	6	4	9	16	15	6	9.0	5	5	..	..	..	..	
2. Bronchitis . . . . .		226	93	224	228	138	217	239	226	154	299	209.4	339	82	23	71	143	20	
3. Pleurisy . . . . .		6	..	2	2	1	2	7	2	2	3	2.7	6	..	2	3	..	1	
4. Pneumonia . . . . .		139	56	96	82	94	136	110	82	54	90	93.9	102	59	9	17	15	2	
5. Asthma . . . . .		30	19	26	28	13	23	24	23	20	18	22.4	31	..	1	14	16	..	
6. Lung Disease, &c. . . . .		9	7	4	3	6	7	8	18	11	22	9.5	17	6	4	3	4	..	
ORDER 4.																			
1. Gastritis . . . . .		1	1	..	1	3	3	1	1	3	..	1.4	1	..	1	..	..	..	
2. Enteritis . . . . .		5	4	4	2	2	2	6	3	10	8	4.6	3	3	..	..	..	..	
3. Peritonitis . . . . .		2	2	4	3	1	6	2	2	3	5	3.0	4	1	1	2	..	..	
4. Ascites . . . . .		2	3	3	..	2	..	3	3	5	2	2.3	1	..	..	1	..	..	
5. Ulceration of Intestines . . . . .		4	1	5	1	4	2	3	1	3	4	2.8	1	..	..	1	..	..	
6. Hernia . . . . .		4	4	4	8	1	8	3	3	4	2	4.1	7	..	..	3	3	1	
7. Ileus . . . . .		6	2	2	3	2	1	3	2	4	4	2.9	4	1	..	2	1	..	
8. Intussusception . . . . .		2	1	1	..	1	..	1	..	..	2	.8	2	1	1	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FIFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 4, 1865.					
													Deaths of Persons of the Age:					
		Feb. 3	Feb. 2	Feb. 7	Feb. 6	Feb. 5	Feb. 4	Feb. 2	Feb. 1	Jan. 31	Feb. 6		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.
	Mean Temperature . . .	29°·3	33°·5	32°·3	37°·8	39°·6	36°·3	42°·3	45°·8	44°·5	37°·8	37°·9	39°·3					
	9. Stricture of Intestines . . .	1	2	1	1	1	1	1	1	1	1	1·1	·1	·1	·1	·1	·1	·1
	10. Fistula . . .	1	·1	·1	·1	1	1	·1	1	·1	·1	·4	·1	·1	·1	·1	·1	·1
	11. Stomach Disease, &c. . .	4	2	6	7	9	9	7	11	4	10	6·9	7	2	3	1	·1	·1
	12. Pancreas Disease, &c. . .	·1	1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1
	13. Hepatitis . . .	2	3	·1	2	2	3	4	5	5	4	3·0	3	·1	·1	1	2	·1
	14. Jaundice . . .	2	1	6	3	3	6	3	2	2	2	3·0	3	·1	·1	1	2	·1
	15. Liver Disease, &c. . .	7	13	10	16	16	10	6	11	16	14	11·9	12	·1	1	8	3	·1
	16. Spleen Disease, &c. . .	·1	1	1	1	·1	·1	·1	·1	·1	·1	·3	·1	·1	·1	·1	·1	·1
	ORDER 5.																	
	1. Nephritis . . .	1	·1	·1	·1	1	1	1	·1	3	1	·8	1	1	·1	·1	·1	·1
	2. Ischuria . . .	·1	·1	·1	·1	·1	·1	·1	·1	·1	2	·2	1	1	·1	·1	·1	·1
	3. Nephria (Bright's disease) . . .	·1	2	7	5	5	7	10	8	6	10	6·0	10	·1	1	4	5	·1
	4. Diabetes . . .	·1	1	·1	·1	2	1	5	1	1	1	1·2	2	·1	·1	·1	1	1
	5. Stone . . .	·1	1	2	·1	·1	·1	1	1	·1	1	·6	·1	·1	·1	·1	·1	·1
	6. Cystitis . . .	2	·1	·1	1	1	·1	·1	·1	·1	3	·7	1	·1	1	·1	·1	·1
	7. Kidney Disease, &c. . .	6	5	8	10	6	8	5	3	6	7	6·4	8	1	·1	3	4	·1
ORDER 6.																		
1. Ovarian Dropsy . . .	·1	·1	·1	1	1	1	2	1	1	1	·8	·1	·1	·1	·1	·1	·1	
2. Uterus Disease, &c. . .	2	·1	4	3	6	3	3	1	2	1	2·5	6	·1	1	5	·1	·1	
ORDER 7.																		
1. Arthritis . . .	1	1	·1	·1	·1	·1	·1	·1	·1	·1	·2	·1	·1	·1	·1	·1	·1	
2. Joint Disease, &c. . .	4	4	2	2	5	3	5	1	9	11	4·6	8	3	2	2	1	·1	
ORDER 8.																		
1. Phlegmon . . .	6	3	4	4	2	3	3	·1	4	·1	2·9	2	2	·1	·1	·1	·1	
2. Ulcer . . .	2	·1	·1	2	1	1	2	1	1	2	1·2	1	·1	·1	·1	·1	1	
3. Skin Disease, &c. . .	2	·1	·1	1	·1	1	1	·1	·1	2	·7	1	1	·1	·1	·1	·1	
IV.	ORDER 1.																	
	1. Premature Birth . . .	47	26	25	21	25	16	25	14	22	23	24·4	21	21	·1	·1	·1	
	2. Cyanosis . . .	{	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	{	1	2	1	1	2	5	2	2	2	·1	·1	·1	·1	
	3. Spina Bifida . . .				·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1			
	4. Other Malformations . . .				4	4	5	3	1	·1	2	1	2	4	2·6	3	3	·1
	5. Teething . . .	22	9	17	11	16	18	23	23	25	15	18·4	13	13	·1	·1	·1	
	ORDER 2.																	
	1. Paramenia . . .	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	·1	
	2. Childbirth (see Metria) . . .	4	7	3	1	7	3	11	5	7	2	5·0	6	·1	5	1	·1	
	ORDER 3.																	
1. Old Age . . .	73	44	64	75	49	51	51	79	64	73	62·3	76	·1	·1	·1	40	36	
V.	ORDER 4.																	
	1. Atrophy and Debility . . .	46	27	43	48	56	61	64	48	41	54	48·8	59	54	·1	·1	5	·1
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	15	8	11	10	16	9	13		11	3	3	2	3	·1
	2. Wounds . . .	*	*	*	1	3	1	·1	1	3	·1		·1	·1	·1	·1	·1	·1
	3. Burns and Scalds . . .	*	*	*	10	6	10	12	5	8	18		10	9	·1	·1	·1	·1
	4. Poison . . .	*	*	*	·1	4	·1	2	·1	3	·1		1	·1	1	·1	·1	·1
	5. Drowning . . .	*	*	*	2	1	4	7	3	5	5		1	·1	·1	·1	·1	·1
	6. Suffocation . . .	*	*	*	2	7	7	6	3	9	8		7	6	1	·1	·1	·1
7. Otherwise . . .	*	*	*	·1	·1	1	2	4	1	4		2	1	·1	·1	·1	·1	
ORDER 3.																		
(HOMICIDE.)																		
1. Murder and Manslaughter . . .	·1	3	6	4	1	2	3					3	3	·1	·1	·1	·1	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds { Gunshot . . .	*	*	*	·1	·1	·1	·1	·1	·1	·1		·1	·1	·1	·1	·1	·1	
2. Poison . . .	*	*	*	1	1	2	·1	·1	·1	·1		·1	·1	·1	·1	·1	·1	
3. Drowning . . .	*	*	*	·1	1	·1	·1	·1	·1	2		1	·1	·1	·1	·1	·1	
4. Hanging . . .	*	*	*	·1	·1	3	·1	·1	·1	1	3	1	·1	·1	·1	·1	·1	
5. Otherwise . . .	*	*	*	·1	·1	·1	·1	·1	·1	1	1	1	·1	·1	·1	·1	·1	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . .	*	*	*	·1	·1	·1	·1	·1	·1	·1		·1	·1	·1	·1	·1	·1	
Violent Deaths (not classed) . . .		62	9	38	32	34	46	44	33	46	55	39·9	·1	·1	·1	·1	·1	
Sudden Deaths (Cause unascertained) . . .		11	2	6	7	12	4	5	11	6	3	6·7	2	1	·1	·1	·1	
Causes not specified or ill-defined . . .		62	12	7	4	10	22	9	20	4	11	16·1	52†	6	1	·1	·1	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 44 are added, without distinction of ages. See page 34.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 4TH FEBRUARY 1865.  
[Under the Superintendence of the Astronomer Royal.]

THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.							
MOON.		Phases of Moon.	Baro- meter Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	Dry.			Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of Hu- midity, complete Satura- tion repre- sented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.					
				High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Least.	General Direction.			Pressure on square foot.	Amount of Horizontal Movement of Air each day.	Robinson's.							
										Highest.	Lowest.	Mean daily value.	Great- est.	Least.			A.M.	P.M.	Great- est.	Least.	Mean of 24 Obs.	lbs.	lbs.	Miles.	
1865.																									
MONTH AND DAY.																									
JANUARY.																									
SUNDAY		29																							
MONDAY		30																							
TUESDAY		31																							
FEBRUARY.																									
WEDNESDAY		1																							
THURSDAY		2																							
FRIDAY		3																							
SATURDAY		4																							
MEANS																									
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt. 1, 1845*). From values thus obtained, Cols. 14 and 15 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.85 in. at the beginning of the week to 29.12 in. by 9h. A.M. on the 30th; increased to 29.17 in. by 9h. A.M. on the 31st of January; decreased to 28.73 in. by 9h. A.M. on the 1st of February; and increased to 29.51 in. by the end of the week.

SKY AND ATMOSPHERE.

A fine morning, with a cloudless sky; generally overcast throughout the remainder of the day. At Birmingham the lowest temperature on this day was 8°.

Generally overcast. Snow fell during the early morning, and rain occasionally fell during the morning and evening. At Birmingham the temperature on this day was as low as 9.5°.

Fine, and partially clear during the morning; overcast afterwards. Rain fell steadily from 3h. P.M. till 9h. P.M.

Generally cloudy throughout the day; overcast, with rain, at night.

Generally cloudy. Thin rain occasionally fell.

Generally cloudy, but fine during the morning; overcast, with occasional thin rain afterwards.

Overcast. Thin rain and sleet fell during the afternoon and evening.

ELECTRICITY.

The electrical apparatus has not been in action throughout the week.

DATE.

JANUARY.	
SUNDAY . . . . .	29
MONDAY . . . . .	30
TUESDAY . . . . .	31
FEBRUARY.	
WEDNESDAY . . . . .	1
THURSDAY . . . . .	2
FRIDAY . . . . .	3
SATURDAY . . . . .	4



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 4. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, JANUARY 28. [Price 1½d.

*General Register Office, Somerset House,  
January 30th, 1865.*

THE population of the TEN PRINCIPAL CITIES of the UNITED KINGDOM is increasing at so rapid a rate that it is necessary to take the increase into account in calculating, for the Weekly Table, their mortality.

And by the best estimates that can be framed from the Census their population will amount to 5,524,012 in the middle of the present year; London counting for 3,015,494, Edinburgh for 174,180, Dublin for 254,808, Liverpool for 476,368, Manchester and Salford for 465,763, Glasgow for 423,723, Birmingham for 327,842, Leeds for 224,025, and Bristol for 161,809.

The population of all the ten cities has overflowed their limits; and even the lines of boundaries, traced at the date of the Reform Bill, in the interval of a generation, are already antiquated.

The question of the health of the Ten Cities is of paramount importance; for diseases from afar find homes in them, or growing epidemics radiate from their centres through the whole population. Their leaven leavens the whole lump; as their intelligence agitates the mass of the nation.

The deaths of the week ending on Saturday last were 3469, the births 3643. The rate of mortality (per 1000 per annum) was 33 in the Ten Cities; namely, 30 in London, 32 in Edinburgh, 39 in Dublin, 42 in Liverpool, 40 in Manchester, 29 in Salford, 36 in Glasgow, 32 in Birmingham, 29 in Leeds, and 30 in Bristol (exclusive of its large Workhouse). All these rates are above the average of their respective cities, which is in part due to the winter weather. The mean annual mortality of healthy places is, it will be recollected, 17 in 1000.

If the attention of the Emperor of the French could be drawn to this subject, we should, no doubt, have similar returns for comparison, not only from the great cities of his empire, but from all the great cities of Europe.

The influence of the cold weather on the lives of the population is apparent in the increased mortality in London. In the week that ended on Saturday last the deaths of 1747 persons were registered; in the previous week the number was 1585. In the corresponding weeks of ten years 1855-64 the average number of deaths is, with a correction for increase of population, 1591. The deaths in the present return, therefore, exceed by 156 the estimated number.

Three hundred and fifty-nine persons died last week from zymotic diseases, the corrected average number being 331. Whooping-cough is the most fatal disease in the list, having carried off 81 children; 5 of these cases were registered in the sub-district of St. Peter, Walworth, and 4 in that of St. Paul, St. George-in-the-East. Seventy-six deaths were caused by typhus, 14 by small-pox, and 26 by measles. The deaths of 5 children from measles in the Workhouse, St. Martin-in-the-Fields, were recorded. Fifty-seven deaths occurred from scarlatina, and 17 from diphtheria. Three persons died from diphtheria at Dartmouth-terrace, Forest-hill.

Four hundred and seventy-two deaths were caused by diseases of the respiratory organs (exclusive of phthisis), the corrected average number being 404. Bronchitis was much more fatal than in any previous week of the present winter season, 316 persons having died from this disease. Pneumonia, on the contrary, shows a somewhat lower mortality than the average; it carried off 93 persons.

Two hundred and three deaths occurred from phthisis, 86 from diseases of the heart, and 183 from diseases of the brain and nervous system.

Thirty-eight persons were killed by accidents, 16 deaths occurred from fractures or contusions, 3 children and 2 adults died from burns or scalds, 5 persons were



drowned, and 9 infants and one adult were suffocated. Two persons committed suicide, and 2 infants were murdered.

The widow of a baker, aged 65 years, was found dead on 20th January at 10 Compton-street, Clerkenwell, from exhaustion from exposure to cold and neglect. The son of a cooper, aged 13 years, died on 17th January at Guy's Hospital from hydrophobia, the result of his having been bitten by a dog a month previously. Two deaths occurred from traumatic tetanus.

Last week the births of 964 boys and 930 girls, in all 1894 children, were registered in London. In the ten corresponding weeks of the years 1855-64 the average number (corrected) was 2084.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29.430 in. The barometrical reading increased from 28.86 in. on Friday to 29.85 in. at the end of the week. The mean temperature of the air in the week was 31.7°, which is 6.3° below the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 38.0° on Monday. The lowest night temperature was 19.6° on Sunday. The entire range of temperature in the week was, therefore, 18.4°. The mean of the highest temperatures of the water of the Thames was 40.1°; that of the lowest was 38.3°. The difference between the mean dew-point temperature and air temperature was 4.0°. The mean degree of humidity of the air was 85, complete saturation being represented by 100. Rain fell to the amount of 1.53 in. during the week. The general direction of the wind was N.E.

BIRTHS Registered LAST WEEK, and in the FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1652	1763	1762	1750	1980	2067	1978	1801	2086	2107	1894.6	1894
Males . . .	830	897	879	880	1013	1089	1034	900	1079	1044	964.5	964
Females . .	822	866	883	870	967	978	944	901	1007	1063	930.1	930

DEATHS Registered LAST WEEK, and in the FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1630	1029	1209	1363	1329	1386	1783	1569	1426	1749	1447.3	1747*
Males . . .	791	500	571	653	670	703	909	768	692	873	713.0	913
Females . .	839	529	638	710	659	683	874	801	734	876	734.3	834

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.
DEATHS . . . . .	1454	1586	1742	1677	1624	1522	1449	1523	1697	1660	1669	1585	1747
Deaths under 20 years of age	799	877	865	841	834	743	727	742	746	710	738	692	732
Deaths at 60 years of age and upwards . . . . .	247	280	360	316	325	301	292	323	417	412	419	372	418
Deaths from Small-pox . . .	9	14	13	9	8	11	8	9	8	19	16	9	14
„ „ Measles . . . . .	57	45	63	53	56	65	47	57	42	49	48	42	26
„ „ Scarlatina . . . . .	110	81	85	90	101	69	83	60	53	56	55	52	57
„ „ Diphtheria . . . . .	10	15	7	10	10	8	11	16	7	15	7	12	17
„ „ Whooping-cough . . . .	24	30	38	31	41	28	50	48	43	54	73	62	81
„ „ Typhus . . . . .	100	78	86	82	83	89	76	84	90	66	77	81	76
„ „ Diarrhœa . . . . .	18	18	21	23	13	13	13	9	12	16	13	16	7
„ „ Phthisis . . . . .	164	140	183	178	145	154	151	141	154	184	161	156	203
„ „ Bronchitis . . . . .	140	204	249	226	234	200	189	223	282	275	267	221	316
„ „ Pneumonia . . . . .	120	165	165	161	125	97	123	68	107	95	99	101	93
„ „ Heart Disease . . . . .	54	67	91	85	74	75	62	88	77	74	70	72	86
Mean Temperature of the Air	42.4	37.5	45.5	42.1	43.4	44.9	37.3	34.5	35.6	36.7	42.8	34.1	31.7
Humidity of the Air . . . . .	83	81	88	90	87	89	87	82	81	84	87	85	85

\* The return for the sub-district of Lee was not received in time; but an average of 5 deaths, derived from the returns of six previous weeks, is substituted for the true number, which is 2.



# BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 28th day of January 1865, in the following large TOWNS.

BOROUGH, &c.	Enu- merated Population, 1851.	Enu- merated Population, 1861.	Estimated Population in the middle of the Year 1865.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR.			RAIN FALL in Inches.
					Corrected Average Weekly Number.*	Registered during the Week ending 28th January.	Corrected Average Weekly Number.*	Registered during the Week ending 28th January.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>LONDON</b>	2,362,236	2,803,989	3,015,494	1.73	(1851-60) 1949	1894	(1851-60) 1377	1747	38.0	19.6	31.7	1.53
LIVERPOOL . . (Borough)	375,955	443,938	476,368	1.67	323	381	276	384	38.6	24.1	35.4	0.12
MANCHESTER . . (City)	303,382	333,722	354,930	1.11	265	226	201	273	37.9	11.0	28.6	0.10
SALFORD . . (Borough)	85,108	102,449	110,833	1.87	82	70	56	61	36.1	16.6	28.6	..
BIRMINGHAM . . (Borough)	232,841	296,076	327,842	2.43	257	207	159	198	39.4	17.6	29.4	1.35
LEEDS . . (Borough)	172,270	207,165	224,025	1.86	167	160	114	125	39.5	12.5	31.3	0.17
BRISTOL . . (City)	137,328	154,093	161,809	1.16	104	93	72	92	36.2	18.0	30.6	1.19
EDINBURGH . . (City)	161,648	170,444	174,180	.54	(1856-63) 110	126	(1855-63) 84	106	37.0	20.0	28.6	0.60
GLASGOW . . (City)	329,067	395,503	423,723	2.02	345	358	247	294	38.1	18.2	28.7	0.00
DUBLIN . . (City)	253,369	254,808	254,808	..	..	123	..	189	42.6	22.0	31.0	0.03
VIENNA . . (City)	..	(1863) 560,000	..	..	..	(Week ending 21 Jan. 1865.) ..	..	(Week ending 21 Jan. 1865.) 341	..	..	30.4†	..

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 26 and 29.

## EXAMPLE.—LONDON.

The interval of time from the end of the year 1855 to the middle of the year 1865 is 9.5 years, and the rate of increase of the population in London in the 10 years 1851-60 is .0173, being  $1.0173$  so  $x^{9.5} = 1.1765$ , and let  $b$  be the average births in a week in London (1657) in the 10 years 1851-60, then  $b = 1657 \times 1.1765 = 1949$ , the corrected average weekly number of births for the year 1865. A similar correction has been made for the deaths.

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackreth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

† Mean temperature at Greenwich was 34°.1.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 28th January 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989										
No.			1747	14	26	57	17	81	76	7
WEST DISTRICTS.										
1-6 WEST DISTRICTS -	463388	289	3	9	4	2	11	11	-	-
7-11 NORTH DISTRICTS -	618210	407	8	4	13	3	16	16	-	-
12-19 CENTRAL DISTRICTS	378058	252	1	2	7	1	13	13	1	-
20-25 EAST DISTRICTS -	371158	372	-	5	14	3	26	22	2	-
26-36 SOUTH DISTRICTS -	773175	427	2	6	19	8	15	14	4	-
WEST DISTRICTS.										
1 St. Mary Paddington W H	39015	19	-	-	2	-	1	1	-	-
St. John Paddington H	36769	11	-	-	-	-	1	1	-	-
Kensington Town W	51916	27	-	2	-	-	-	-	-	-
Brompton H	18188	15	-	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	8	-	-	-	-	1	-	-	-
Fulham W -	15339	13	1	-	-	-	1	-	-	-
2 Chelsea South H	21654	19	-	-	-	-	1	-	-	-
Chelsea North-west H W	19639	22	-	-	-	-	-	-	1	-
Chelsea North-east -	21886	13	-	1	-	-	1	-	-	-
3 Hanover-square -	19773	10	-	-	-	-	1	-	-	-
May Fair W -	12885	5	-	-	-	-	-	-	-	-
Belgrave H -	55113	39	-	-	2	-	1	4	-	-
4 St. John Westminster -	37487	12	1	-	-	-	1	1	-	-
St. Margaret West. W H	30730	23	-	-	-	-	1	2	-	-
5 Charing Cross W H	11071	19	-	5	-	-	-	2	1	-
Long Acre -	11618	13	1	1	-	-	-	-	-	-
6 Berwick-street -	10607	5	-	-	-	-	-	-	-	-
St. James's-square -	19753	7	-	-	-	-	-	-	-	-
Golden-square W	13966	9	-	-	-	-	-	1	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	19	-	-	-	-	-	-	2	-
Cavendish-square -	15490	7	-	-	-	-	-	-	-	-
Rectory Marylebone W	26692	31	-	1	-	-	1	-	-	-
St. Mary Marylebone -	22493	9	-	-	-	-	1	-	-	-
Christchurch Marylebone	34913	14	-	-	-	-	1	-	-	-
St. John Marylebone -	32510	12	-	-	1	-	-	1	-	-
8 Hampstead W -	19106	9	-	-	-	-	1	-	1	-
9 Regent's Park Pancras	34927	23	-	-	-	-	1	-	-	-
Tottenham-court W H	29371	26	-	-	-	-	1	-	-	-
Gray's-inn-lane H	27808	10	-	-	1	-	1	-	-	-
Somers-town -	39099	21	2	-	1	-	1	-	-	-
Camden-town W -	23266	33	-	-	2	-	-	-	-	-
Kentish-town -	44317	20	-	-	-	2	-	3	-	-
10 Islington West * W H H	75442	74	6	2	-	-	5	12	-	-
Islington East W W	72899	51	-	1	4	-	2	-	-	-
11 Stoke Newington -	6508	1	-	-	-	-	-	-	-	-
Stamford-hill -	5483	3	-	-	-	-	-	-	-	-
West Hackney -	24265	11	-	-	2	-	-	-	-	-
Hackney W H W	31431	23	-	-	-	-	-	-	-	-
South Hackney L	15458	10	-	-	-	-	1	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -	7392	10	-	-	-	-	1	-	-	1
St. Giles South W	19483	20	-	-	1	-	1	3	-	-
St. Giles North -	17201	7	-	-	-	-	-	-	-	-
13 St. Anne Soho -	17426	12	-	2	-	-	-	2	-	-
St. Mary-le-Strand	6346	8	-	-	-	-	-	-	-	-
St. Clement Danes H	5207	16	-	-	-	-	-	1	-	-
14 St. George-the-Martyr H	9963	20	-	-	1	-	-	1	-	-
St. Andrew East. Holb. W	2947	11	-	-	-	-	1	1	-	-
Saffron-hill -	12012	4	-	-	-	-	-	1	-	-
15 St. James Clerkenwell W	19152	15	-	-	-	1	1	-	-	-
Amwell Clerkenwell	17250	9	-	-	-	-	1	-	-	-
Pentonville -	13079	13	-	-	3	-	-	2	-	-
Goswell-street -	16200	8	-	-	1	-	1	-	-	-
16 Old-street -	11504	7	-	-	-	-	1	-	-	-
City-road H L	17860	10	-	-	-	-	2	-	-	-
Whitecross-street -	14778	9	1	-	-	-	1	-	-	-
Finsbury -	12931	3	-	-	-	-	-	-	-	-
17 St. Botolph East London	20990	8	-	-	-	-	-	-	-	-
Cripplegate -	19697	13	-	-	1	-	-	1	-	-
18 West London North W H	11750	21	-	-	-	-	-	2	-	-
West London South -	15395	10	-	-	-	-	-	1	-	-
19 London City South-west	7762	2	-	-	-	-	-	-	-	-
London City North-west	9020	3	-	-	-	-	-	1	-	-
London City South -	8570	8	-	-	-	-	-	-	-	-
London City South-east	8659	3	-	-	-	-	-	-	-	-
London City North-east	11514	2	-	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch -	17313	4	-	-	-	1	-	1	1	-
St. Leonard Shoreditch L†	19188	6	-	-	-	-	-	1	1	-
Hoxton New Town W	26516	26	-	-	-	1	-	1	1	3
Hoxton Old Town -	25777	19	-	-	-	1	-	3	-	-
Haggerstone West W	23260	19	-	-	-	2	-	1	-	-
Haggerstone East -	17310	5	-	-	-	-	-	-	-	-
21 Hackney Road -	26298	8	-	-	-	-	-	-	-	-
Green, Bethnl. Grn. W H L†	31789	26	-	-	-	2	1	1	1	-
Church, Bethnal Green -	25528	9	-	-	-	-	-	1	-	-
Town, Bethnal Green -	21486	4	-	-	-	-	-	3	-	-
22 Artillery Whitechapel -	6557	2	-	-	-	-	-	-	-	-
Spitalfields -	15700	8	-	2	-	-	-	-	1	-
Mile End New Town W	15392	24	-	-	-	-	-	-	-	4
Whitechapel North -	12122	6	-	-	-	-	-	-	-	-
Whitechapel Church. H	8062	5	-	-	-	-	-	-	-	-
Goodman's Fields -	11166	6	-	-	-	-	-	1	-	-
Aldgate -	9971	5	-	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	12	-	-	1	-	-	1	-	-
St. Paul St. Geo. East -	21015	15	-	-	1	-	-	4	2	-
St. John St. Geo. East W	9695	8	-	-	-	-	-	-	-	-
24a Shadwell W -	12537	10	-	-	-	-	-	-	-	-
Ratcliff W -	16374	11	-	-	-	-	-	2	-	-
Limehouse W -	27161	7	-	1	1	-	-	-	2	-
24b Mile End Old Town, West.	33747	22	-	-	1	1	2	1	1	-
Mile End Old T., East. W W	39217	35	-	-	1	-	-	-	1	-
25 Bow w o L.†	35667	30	-	-	1	-	-	1	2	-
Poplar W -	43529	40	-	1	2	1	3	-	4	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	10	-	-	-	-	-	-	-	-
St. Saviour Sthwark. H -	19101	8	-	-	-	-	-	-	-	-
27 St. Olave Southwark H -	7663	9	-	-	-	-	-	-	-	-
St. John Horsleydown W	11393	4	-	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	5	-	-	-	-	-	-	-	-
St. Mary Magdalen W	16505	7	-	-	-	-	-	-	-	-
Leather Market -	16696	4	-	-	-	-	-	-	-	-
29 Kent Road -	19652	13	-	-	-	-	-	3	1	-
Borough Road W	16668	17	-	-	1	-	-	-	-	-
London Road L -	19190	9	-	-	-	-	-	1	-	-
30 Trinity Newington	22675	5	-	-	-	-	-	-	-	-
St. Peter Walworth W	44463	23	-	-	-	-	-	5	1	-
St. Mary Newington H	15082	7	-	-	-	-	-	-	-	-
31 Waterloo Road 1st -	15269	5	-	-	1	-	-	-	-	-
Waterloo Road 2nd -	18640	9	-	-	-	-	-	-	-	-
Lambeth Church 1st	19839	10	-	-	1	-	-	1	1	-
Lambeth Church 2nd W	29542	25	-	-	1	1	-	1	-	-
Kennington 1st	30785	19	-	-	1	-	-	-	-	-
Kennington 2nd	20440	7	-	-	-	-	-	-	-	-
Brixton -	20667	12	-	-	-	-	-	-	-	-
Norwood W -	7462	6	-	-	-	1	1	-	1	-
32 Clapham -	70894	8	-	-	1	-	1	-	-	-
Battersea W W	19610	18	-	-	-	1	-	-	-	-
Wandsworth L	13346	7	-	-	-	1	-	-	-	-
Putney -	6481	1	-	-	-	-	-	-	-	-
Streatham -	16082	9	-	-	-	1	-	-	-	-
33 Dulwich -	1723	-	-	-	-	-	-	-	-	-
Camberwell W L.††	21297	14	-	-	-	-	-	-	-	1
Peckham -	28135	13	-	-	-	-	1	1	-	-
St. George Camberwell -	20333	13	-	1	2	1	-	-	-	-
34 Rotherhithe W -	24502	16	1	1	1	-	-	-	-	-
35 St. Paul Deptford -	37834	16	-	-	-	-	-	3	2	-
St. Nicholas Deptford	8139	5	1	-	-	-	-	-	1	-
Greenwich West H	21696	15	-	-	-	2	1	-	-	-
Greenwich East W H	18306	15	-	-	-	-	-	-	1	-
Woolwich Dockyard H	22919	13	-	-	3	-	-	-	2	-
Woolwich Arsenal H	18776	11	-	-	1	-	-	-	1	-
36 Plumstead -	32974	15	-	-	-	1	-	-	-	-
Eltham -	3009	1	-	-	-	-	-	-	-	-
Lee -	11807	5	-	-	-	-	-	-	-	-
Lewisham Village W	7372	6	-	-	-	1	-	-	1	-
Sydenham -	10595	12	-	-	-	1	3	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.<



DEATHS in LONDON, from ALL CAUSES, Registered in the FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Jan. 28, 1865.					
		Jan. 27	Jan. 26	Jan. 31	Jan. 30	Jan. 29	Jan. 28	Jan. 26	Jan. 25	Jan. 24	Jan. 30		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	29°3	44°5	31°2	37°5	43°7	38°4	41°0	36°1	43°8	39°6	38°5	31°7					
	<b>ALL CAUSES . . .</b>	1630	1029	1209	1363	1329	1386	1783	1569	1426	1749	1447·3	1747†	732	244	348	349	69
	<b>SPECIFIED CAUSES .</b>	1606	1018	1180	1341	1301	1371	1777	1537	1412	1703	1424·6	1736	728	244	347	348	69
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	369	240	202	248	331	251	331	347	367	327	301·3	359	255	45	41	17	1
II.	CONSTITUTIONAL „ . .	290	190	251	260	218	231	269	272	232	283	249·6	293	88	96	86	20	3
III.	LOCAL „ . . .	737	447	571	650	569	674	894	662	626	858	668·8	856	278	84	206	264	24
IV.	DEVELOPMENTAL „ . .	181	125	142	164	152	156	211	205	148	191	167·0	186	92	4	6	45	39
V.	VIOLENT DEATHS . . .	29	16	14	19	31	59	72	51	44	44	37·9	42	15	15	8	2	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	347	217	188	222	311	221	306	327	340	306	278·5	334	237	41	39	16	1
	2. ENTHETIC „ . . .	7	9	4	5	9	11	7	7	10	7	7·6	10	7	2	1	..	..
	3. DIETIC „ . . .	11	12	10	16	4	17	16	11	13	14	12·4	12	8	2	1	1	..
	4. PARASITIC „ . . .	4	2	..	5	7	2	2	2	4	..	2·8	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	58	37	57	45	43	47	45	49	46	47	47·4	41	5	4	14	16	2
	2. TUBERCULAR „ . . .	232	153	194	215	175	184	224	223	186	236	202·2	252	83	92	72	4	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	178	118	156	129	153	139	175	156	158	173	153·5	183	75	16	29	56	7
	2. „ OF ORGANS OF CIRCULATION .	58	42	48	63	59	65	91	86	62	64	68·8	91	8	17	31	32	3
	3. „ OF RESPIRATORY ORGANS . .	427	209	288	380	271	368	545	338	315	540	368·1	472	166	29	113	153	11
	4. „ OF DIGESTIVE ORGANS . . .	41	42	54	51	50	62	51	54	52	54	51·1	57	16	9	17	13	2
	5. „ OF URINARY ORGANS . . .	16	26	13	16	17	24	22	15	22	14	18·5	27	3	6	11	7	..
	6. „ OF ORGANS OF GENERATION .	4	3	1	5	8	3	1	6	7	4	4·2	3	..	1	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	3	2	1	3	4	7	4	3	4	6	3·7	13	6	4	1	2	..
	8. „ OF INTEGUMENTARY SYSTEM .	10	5	10	3	7	6	5	4	6	3	5·9	10	4	2	2	1	1
IV.	1. DEV. DISEASES OF CHILDREN	47	39	36	33	43	24	58	49	41	40	41·0	47	47	..	..	..	..
	2. „ OF ADULTS . . .	4	7	6	8	6	10	1	4	4	7	5·7	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	81	48	61	61	59	55	85	99	42	94	68·5	76	..	..	..	37	39
	4. DISEASES OF NUTRITION .	49	31	39	62	44	67	67	53	56	50	51·8	58	45	..	5	8	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											38	13	13	8	2	2
	3. HOMICIDE . . . . .												2	2	..	..	..	..
	4. SUICIDE . . . . .												2	..	2	..	..	..
	5. EXECUTION . . . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	29	16	14	19	31	59	72	51	44	44	37·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	14	7	8	12	7	3	3	7	7	3	7·1	2	..	..	1	1	..
	CAUSES NOT SPECIFIED . . .	10	4	21	10	21	12	3	25	7	43	15·6	9†	4	..	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 5 is added, without distinction of ages. See note, page 26.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 28, 1865.					
		Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Jan. 24 1863	Jan. 30 1864		Deaths of Persons of the Ages					
		29.3	44.5	31.2	37.5	43.7	38.4	41.0	36.1	43.8	39.6		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 years and upwards.
	Mean Temperature . . .	29.3	44.5	31.2	37.5	43.7	38.4	41.0	36.1	43.8	39.6	38.5	31.7					
I.	ORDER 1.																	
	1. Small-pox . . . . .	27	8	8	2	15	26	6	1	17	12	12.2	14	10	2	2	..	..
	2. Measles . . . . .	43	17	23	50	24	19	37	18	53	23	30.7	26	26	..	..	..	..
	3. Scarletina . . . . .	75	43	29	42	113	33	34	60	63	53	59.7	57	54	3	..	..	..
	Diphtheria . . . . .	..	..	..	..	..	11	12	6	12	11	..	17	14	3	..	..	..
	4. Quinsy . . . . .	2	1	1	3	2	3	1	..	2	..	1.5	..	..	..	..	..	..
	5. Croup . . . . .	14	10	6	14	7	9	16	19	14	14	12.3	19	19	..	..	..	..
	6. Whooping-cough . . . . .	73	56	57	54	62	50	108	86	66	82	69.4	81	81	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	45	45	29	34	45	35	40	94	71	63	50.1	76	17	23	27	9	..
	8. Erysipelas . . . . .	8	10	5	5	8	3	10	7	8	8	7.2	11	3	3	2	3	..
	9. Metria . . . . .	2	..	1	3	7	1	3	4	5	3	2.9	3	1	2	..	..	..
	10. Carbuncle . . . . .	2	1	1	..	..	..	2	3	2	4	.5	1	..	..	1	..	..
	11. Influenza . . . . .	23	3	3	4	..	6	4	3	3	5	5.4	2	1	..	..	1	..
	12. Dysentery . . . . .	4	5	3	1	2	1	3	1	1	..	2.1	1	1	..	..	..	..
	13. Diarrhoea . . . . .	19	12	10	5	18	12	18	14	13	20	14.1	7	4	..	1	1	1
	14. Cholera . . . . .	1	..	1	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	15. Ague . . . . .	..	..	..	..	..	..	2	2	..	1	.3	1	1	..	..	..	..
	16. Remittent Fever . . . . .	4	1	2	..	1	2	2	2	1	..	1.5	1	1	..	..	..	..
	17. Rheumatism . . . . .	5	5	9	5	7	10	10	7	9	7	7.4	17	4	5	6	2	..
	ORDER 2.																	
	1. Syphilis . . . . .	2	8	3	3	8	9	6	6	10	6	6.1	9	6	2	1	..	..
	2. Stricture of Urethra . . . . .	5	1	1	2	1	2	1	1	..	1	1.5	..	1	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
	4. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	1	2	1	2	..	2	1	..	1.1	1	..	..	..	1	..
	2. Want of Breast-milk . . . . .	6	7	8	8	1	10	10	6	6	10	7.2	6	6	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	1	..	1	..	1	2	..	1	2	1.0	3	2	1	..	..	..
	4. Alcoholism { a Del. Tremens	2	2	..	3	1	1	..	1	1	2	1.3	2	..	1	1	..	..
	b Intemperance	..	1	1	2	1	3	4	2	4	..	1.8	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	2	..	4	7	2	2	2	4	..	2.7	3	3	..	..	..	..
	2. Worms, &c. . . . .	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	..	2	2	1	4	3	1	2	..	1.7	1	..	..	..	1	..
	2. Dropsy . . . . .	19	17	23	14	16	9	18	12	16	10	15.4	19	3	2	8	6	..
	3. Cancer . . . . .	31	17	25	26	23	29	17	29	19	32	24.8	17	1	2	5	8	1
	4. Noma . . . . .	2	..	2	..	..	1	..	..	..	..	.5	1	1	..	..	..	..
	5. Mortification . . . . .	4	3	5	3	3	4	7	7	9	5	5.0	3	..	..	1	1	1
	ORDER 2.																	
	1. Scrofula . . . . .	16	2	5	5	6	9	7	11	5	13	7.9	6	5	1	..	..	..
	2. Tabes Mesenterica . . . . .	16	11	12	12	11	12	15	9	14	22	13.4	14	13	1	..	..	..
	3. Phthisis . . . . .	174	113	146	166	131	137	171	177	131	170	151.6	203	36	90	72	4	1
	4. Hydrocephalus . . . . .	26	27	31	32	27	26	31	26	36	31	29.3	29	29	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	21	13	14	11	13	11	13	7	16	12	13.1	17	11	4	2	..	..
	2. Apoplexy . . . . .	35	27	35	24	34	24	32	45	34	31	32.1	33	1	3	5	22	2
	3. Paralysis . . . . .	34	27	34	28	34	31	37	32	26	38	32.1	43	2	6	9	22	4
	4. Insanity . . . . .	4	..	1	1	5	..	..	1	2	2	1.6	1	..	..	1	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	25	11	6	11	10	18	11	9	9	2	11.2	..	..	..	..	..	..
	7. Convulsions . . . . .	41	30	50	42	38	40	61	42	52	70	46.6	10	1	2	3	4	..
	8. Brain Disease, &c. . . . .	18	10	16	12	19	15	21	20	19	18	16.8	55	55	1	9	8	1
	ORDER 2.																	
	1. Pericarditis . . . . .	3	1	1	3	2	2	2	2	1	1	1.8	3	1	2	..	..	..
	2. Aneurism . . . . .	1	1	3	4	2	5	3	1	1	1	2.2	2	..	1	1	..	..
	3. Heart Disease, &c. . . . .	54	40	44	56	55	58	86	83	60	62	59.8	86	7	14	30	32	3
	ORDER 3.																	
	1. Laryngitis . . . . .	8	4	6	4	9	5	10	7	7	8	6.8	9	7	1	..	1	..
	2. Bronchitis . . . . .	239	112	166	227	136	202	354	188	185	339	214.8	316	85	13	84	123	11
	3. Pleurisy . . . . .	8	4	6	1	3	3	11	4	3	3	4.6	1	..	..	1	..	..
	4. Pneumonia . . . . .	127	69	84	104	95	127	117	98	87	134	104.2	93	64	7	12	10	..
	5. Asthma . . . . .	39	16	23	32	18	20	46	25	15	38	27.2	30	1	5	11	13	..
	6. Lung Disease, &c. . . . .	6	4	3	12	10	11	7	16	18	18	10.5	23	9	3	5	6	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	3	1	1	3	2	..	2	1	..	1.4	1	..	..	1	..	..
	2. Enteritis . . . . .	8	2	3	2	6	4	4	7	5	5	4.6	6	5	..	1	..	..
	3. Peritonitis . . . . .	2	1	6	5	9	4	6	2	2	2	4.5	9	5	1	1	2	..
	4. Ascites . . . . .	4	3	4	5	2	3	2	2	2	2	2.9	3	..	..	2	1	..
	5. Ulceration of Intestines . . . . .	2	4	..	3	1	4	4	1	2	..	2.1	2	..	1	1	..	..
	6. Hernia . . . . .	4	2	5	2	4	3	4	4	4	6	3.8	2	..	1	..	1	..
	7. Ileus . . . . .	3	3	7	..	3	8	4	6	3	5	4.2	..	..	..	..	..	..
	8. Intussusception . . . . .	..	..	3	1	..	..	1	..	1	..	.6	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "haemorrhage" and "abscess."



in the FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 28, 1865.					
		Jan. 27	Jan. 28	Jan. 29	Jan. 30	Jan. 31	Jan. 1	Jan. 2	Jan. 3	Jan. 4	Jan. 5		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	29°3	44°5	31°2	37°5	48°7	38°4	41°0	36°1	43°8	39°6	38°5	31°7	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	..	1	..	..	1	2	1	1	..	2	.8	3	..	1	2	..	..
	10. Fistula . . .	1	..	..	1	..	1	..	1	1	..	.5	..	7	3	..	3	1
	11. Stomach Disease, &c. . .	4	3	8	6	2	11	8	9	6	5	6.2	..	..	..	..	..	..
	12. Pancreas Disease, &c. . .	..	1	..	..	..	..	..	1	..	..	.2	..	..	..	..	..	..
	13. Hepatitis . . .	1	7	2	2	4	3	4	4	5	2	3.4	8	1	2	2	3	..
	14. Jaundice . . .	4	5	4	3	3	6	2	3	2	3	3.5	2	2	..	..	..	..
	15. Liver Disease, &c. . .	7	6	11	20	12	10	10	13	16	15	12.0	14	..	3	7	3	1
	16. Spleen Disease, &c. . .	..	1	..	..	..	1	1	..	1	..	.4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	..	3	..	3	1	3	..	1.0	2	2	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	1	..	..	..	.1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	6	9	6	7	7	12	11	5	12	7	8.2	12	1	3	5	3	..
	4. Diabetes . . .	2	..	..	1	..	..	1	..	1	1	.6	..	..	..	..	..	..
	5. Stone . . .	2	2	..	1	..	..	2	..	2	1	1.0	..	..	..	..	..	..
	6. Cystitis . . .	1	..	1	..	2	1	..	2	1	..	.8	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	5	15	6	7	5	11	4	7	3	5	6.8	12	..	3	6	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	1	2	1	1	..	1	3	1	1.1	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	3	3	..	3	7	2	1	5	4	3	3.1	3	..	1	2	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	1	1	1	..	..	2	.5	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	2	1	3	3	6	3	3	4	4	3.2	13	6	4	1	2	..
	ORDER 8.																	
	1. Phlegmon . . .	6	2	6	2	3	2	2	..	3	1	2.7	6	3	2	1	..	..
	2. Ulcer . . .	3	2	3	..	4	1	3	3	2	1	2.2	4	1	..	1	1	1
	3. Skin Disease, &c. . .	1	1	1	1	..	3	..	1	1	1	1.0	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	30	27	21	12	19	14	18	26	17	24	20.8	26	26	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..
	3. Spina Bifida . . .												1	1	..	..	..	..
	4. Other Malformations . . .	3	4	2	2	3	2	3	3	1	2	2.5	..	..	..	..	..	..
	5. Teething . . .	14	8	13	15	17	6	33	19	20	13	15.8	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	4	7	6	8	5	10	1	4	4	7	5.6	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	81	48	61	61	59	55	85	99	42	94	63.5	76	..	..	..	37	39
	ORDER 4.																	
	1. Atrophy and Debility . . .	49	31	39	62	44	67	67	53	56	50	51.8	58	45	..	5	8	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	11	7	14	15	7	20	10		16	1	9	3	1	2
	2. Wounds . . .	*	*	*	..	..	2	1	..	..	1		2	..	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	4	11	11	21	17	9	11		5	3	1	..	1	..
	4. Poison . . .	*	*	*	1	..	..	1	2	..	..		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	2	3	3	3	5	3	4		5	..	2	3	..	..
	6. Suffocation . . .	*	*	*	..	5	16	18	11	8	5		10	9	..	1	..	..
	7. Otherwise . . .	*	*	*	..	1	4	5	3	2	4		..	..	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	..	..	..	1	4	2	1	..	1		2	2	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	..	2	1	..	..	1		..	..	..	..	..	..
	2. Poison . . .	*	*	*	1	..	2	2	1	..	1		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	..	2	..	1	..	..	1		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	..	1	..	2	2	..	1		1	..	1	..	..	..
	5. Otherwise . . .	*	*	*	..	..	1	..	..	1	1		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	29	16	14	19	31	59	72	51	44	44	37.9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	14	7	8	12	7	3	3	7	7	3	7.1	2	..	..	1	1	..
	Causes not specified or ill-defined . .	10	4	21	10	21	12	3	25	7	43	15.6	9†	4	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 5 is added, without distinction of ages. See note, page 26



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 28TH JANUARY 1865.  
[Under the Superintendence of the Astronomer Royal.]

THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.		Ozone.					
MOON.  Phases of Moon.	BARO- METER.  Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	Dry.			Dew Point.		Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.		Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	As deduced from Anemometers.					In inches, road at 9h. p.m., collected on the ground.				
		High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.			Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Great- est.		Least.	Pressure on square foot		Amount of Horizontal Movement of Air each day.						
																	Osler's.	Robinson's.				General Direction.	P.M.	Great- est.	Least.
JANUARY.																									
SUNDAY	22	..	29.484	34.2	19.6	14.6	28.4	26.4	47.0	13.8	41.9	40.7	2.0	5.9	0.0	—	9.0	92	Calm	N. & W.S.W.	lbs. 0.0	lbs. 0.0	Miles. 163	0.00	
MONDAY	23	..	29.671	38.0	26.1	11.9	31.9	26.6	60.6	19.8	40.9	39.7	5.3	9.5	3.0	—	5.8	81	S.W.	E.S.E.	0.0	0.0	177	0.00	
TUESDAY	24	Greatest Dec. S.	29.468	35.9	31.6	4.3	33.6	29.8	42.0	25.3	40.1	38.7	3.8	6.0	1.2	—	4.3	86	E.N.E.	N.E.	0.0	0.0	180	0.04	
WEDNESDAY	25	..	29.508	34.2	31.8	2.4	32.7	27.4	35.9	31.2	40.9	38.7	5.3	7.3	2.6	—	5.4	80	N.E.	E.N.E.	0.0	0.0	189	0.04	
THURSDAY	26	..	29.121	35.0	31.8	3.2	33.4	32.8	36.5	30.5	40.9	38.7	0.6	0.9	0.0	—	4.9	97	E.	N.E.	0.0	0.0	219	0.20	
FRIDAY	27	New	29.006	33.6	31.9	1.7	32.4	30.3	35.4	31.4	38.9	36.7	2.1	4.0	0.6	—	6.0	92	N.E. & N.	N.	8.0	0.0	431	1.25	
SATURDAY	28	..	29.750	35.5	24.9	10.6	29.5	20.9	55.0	22.0	36.9	34.7	8.6	12.0	5.1	—	8.9	69	N.N.W.	N.W.W. & W.S.W.	3.0	0.0	180	0.00	
MEANS		..	29.430	35.2	28.2	7.0	31.7	27.7	44.6	24.9	40.1	38.3	4.0	6.5	1.8	—	6.3	85	N.E.		..	..	Sum 1539	Sum 1.53	0.4
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
JANUARY.							
SUNDAY	22					Generally cloudy throughout the day; clear at night. Great deposition of hoar frost upon all objects during the morning. Slight fog.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1843, December 31. In Col. 17, + means <i>higher</i> , - <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
MONDAY	23					Generally cloudless, but slightly hazy during the day; overcast at night. Hoar frost.	The reading of the barometer decreased from 29.47 in. at the beginning of the week to 29.43 in. by 10h. A.M. on the 22d; increased to 29.70 in. by 9h. A.M. on the 23d; decreased to 29.46 in. by 3h. P.M. on the 24th; was nearly stationary during the day, and increased during the night to 29.54 in. by 9h. A.M. on the 25th; decreased to 28.86 in. by 9h. A.M. on the 27th; and was 29.85 in. at the end of the week.
TUESDAY	24					Overcast. Snow fell during the early morning, and again at night. A small range of temperature.	
WEDNESDAY	25	The electrical apparatus has not been in action throughout the week.				Overcast. A little sleet fell during the early morning. The range of temperature during the day and night was very small.	
THURSDAY	26					Overcast. Snow fell during the early morning, and occasional showers of rain fell afterwards. A small range of temperature.	
FRIDAY	27					Overcast. Rain fell very heavily throughout the early morning, changed to sleet about 7h. A.M., and afterwards to snow, which continued to fall thickly until 7h. P.M. Nearly uniform temperature during the day and night.	
SATURDAY	28					A very fine day, and a few light clouds were generally prevalent; at night the sky was entirely free from cloud. Breeze.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 6. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, FEBRUARY 11. [Price 1½d.

*General Register Office, Somerset House,  
February 13th, 1865.*

THE DEATHS in LONDON in the week that ended last Saturday were 1589, and showed a decrease on those of the two previous weeks when they were considerably above 1700. In TEN CITIES of the kingdom the births were 4428; the deaths were 3299 in the week; and the annual rate of mortality was 31 per 1000; it was less than it had been in previous weeks.

In London the average number of deaths in the sixth week of ten previous years 1855-64, was, with a correction for increase of population, 1504. The actual number last week, therefore, exceeded the estimated number by 85.

The deaths from bronchitis which had been 339 in the previous week, declined to 226; from phthisis they were 167; from pneumonia 75; and from heart disease 78. Whooping-cough, of which 82 cases were recorded, was the most fatal in the zymotic class of diseases.

At 15 West-street, Somers Town, on 29th January, the son of a labourer, aged 2 years, died of "pneumonia, accelerated by want." (*Inquest*). Fourteen infants died from being overlaid or otherwise suffocated in bed. A man was killed by a cart.

Three women, whose ages were returned as 95, 96, and 97 years, were registered in the week.

Mr. Yardley, Registrar of St. George Bloomsbury, who records 18 deaths in the week, of which 8 were in the Infant Home, 35 Great Coram-street, an institution for illegitimate children, states that the mortality in this house continues to be very great; and that Dr. Buchanan, the medical officer of St. Giles district, having visited it, made suggestions to the principal of the establishment, which have been carried out, and amongst others that the resident medical officer of the "Sick Children's Hospital," should visit it daily, in addition to the visits of the regular surgeon of the "Home" which are made three times a week; but the children are generally so weak and emaciated from want of nourishment and attention previously to admission, that the mortality of the inmates is inevitably high, and it is only by the greatest care that any considerable number of them can be saved.

The rate of mortality was 27 per 1000 in London, 28 in Edinburgh and 34 in Dublin; 45 in Liverpool, 35 in Manchester, 35 in Salford, 26 in Birmingham, 34 in Leeds, 28 in Bristol, and 41 in Glasgow.

In Liverpool the births were 406, the deaths 411; in Manchester the births 282, the deaths 241; in Salford the births 102, the deaths 74; in Birmingham the births 292, the deaths 163; in Leeds the births 250, the deaths 144; in Bristol the births 120, the deaths 88; in Edinburgh the births 120, the deaths 94; in Glasgow the births 366, the deaths 329; in Dublin the births 154, the deaths 166; and in Vienna the deaths were 357, in the week ending 28th January, when the temperature was 1·4° higher than in London.

Last week the births of 1171 boys and 1165 girls, in all 2336 children, were registered in London. In the ten corresponding weeks of the years 1855-64 the average number (corrected) was 2138.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·982 in. The daily mean was above 30 in. on the last three days. The reading was 29·51 in. at the beginning of the week, and rose to 30·43 in. on Friday. The mean temperature of the air in the week was 35·3°, which is 3·4° below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on six days,



and on Saturday the defect was equal to 11·8°. The highest day temperature was 50·2° on Tuesday. The lowest night temperature was 24·7° on Saturday. The thermometer was below the freezing point of water on four nights. The mean daily range was 8·5°. On Saturday the range was only 5·5°; on Sunday and Monday little more than 6°. The mean degree of humidity of the air was 81, complete saturation being represented by 100. On the last four days the wind was generally in a north-easterly direction. Rain fell to the amount of 0·38 in. On Saturday the thermometer never rose above the freezing point of water, and snow fell frequently. The thermometer fell to 22·9° at Salford.

NOTE.—The centigrade thermometer is in general use on the Continent, and among scientific men. The degrees are reckoned from zero = the freezing point of water = 32° Fahrenheit; and the boiling point of water is 100° centigrade. 5° centigrade = 90° Fahrenheit. The degrees of cold below zero are reckoned in the same way; and while 7° expresses *seven degrees* of heat above zero,—7°, that is 7 with a *minus* sign before it serves to express *seven degrees* of cold below the freezing point of water.

PANCRAS; Somers Town.—At 15 West-street, on 29th January, the son of a labourer, aged 2 years, “pneumonia, accelerated by want.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1832	1788	1851	1836	1754	2021	2066	2197	2093	2005	1944·3	2336
Males . . .	934	895	947	943	898	1030	1067	1095	1055	1009	987·3	1171
Females . .	898	893	904	893	856	991	999	1102	1038	996	957·0	1165

DEATHS Registered LAST WEEK, and in the SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1546	1151	1264	1195	1274	1442	1459	1384	1310	1647	1367·2	1589*
Males . . .	764	570	606	597	631	754	727	704	629	803	678·5	764
Females . .	782	581	658	598	643	688	732	680	681	844	688·7	825

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.	Feb. 4.	Feb. 11.
DEATHS . . . . .	1742	1677	1624	1522	1449	1523	1697	1660	1669	1585	1747	1773	1589
Deaths under 20 years of age	865	841	834	743	727	742	746	710	738	692	732	713	671
Deaths at 60 years of age and upwards . . . . }	360	316	325	301	292	323	417	412	419	372	418	467	386
Deaths from Small-pox . .	13	9	8	11	8	9	8	19	16	9	14	16	13
“ „ Measles . . . . .	63	53	56	65	47	57	42	49	48	42	26	28	30
“ „ Scarlatina . . . . .	85	90	101	69	83	60	53	56	55	52	57	46	45
“ „ Diphtheria . . . . .	7	10	10	8	11	16	7	15	7	12	17	5	13
“ „ Whooping-cough . . .	38	31	41	28	50	48	43	54	73	62	81	86	82
“ „ Typhus . . . . .	86	82	83	89	76	84	90	66	77	81	76	95	65
“ „ Diarrhœa . . . . .	21	23	13	13	13	9	12	16	13	16	7	16	14
“ „ Phthisis . . . . .	183	178	145	151	151	141	154	184	161	156	203	180	167
“ „ Brouchitis . . . . .	249	226	234	200	189	223	282	275	267	221	316	339	226
“ „ Pneumonia . . . . .	165	161	125	97	123	68	107	95	99	101	93	102	75
“ „ Heart Disease . . . .	91	85	74	75	62	88	77	74	70	72	86	78	78
Mean Temperature of the Air	45·5	42·1	43·4	44·9	37·3	34·5	35·6	36·7	42·8	34·1	31·7	39·3	35·3
Humidity of the Air . . . .	88	90	87	89	87	82	81	84	87	85	85	91	81

\* Averages of deaths (derived from the returns of five previous weeks) are substituted for the true numbers in the following sub-districts, whose returns had not been received when the tables were under preparation:—

	Average.	True number.
Fulham . . . . .	8	
Belgrave (St. George Hanover Square) . . . . .	29	
St. Margaret, Westminster . . . . .	20	
Battersea . . . . .	19	21
Wandsworth . . . . .	5	
Putney . . . . .	3	



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 11th day of February 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 11 February.	Corrected Average Weekly Number.*	Registered during the Week ending 11 February.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 10 large Towns	5,524,012	1.53	3776	4428	2711	3299	50.2	21.0	34.5	0.35	35	10.1	-6.1	1.4	89
LONDON . . . . .	3,015,494	1.73	1949	2336	1377	1589	50.2	24.7	35.3	0.38	38	10.1	-4.1	1.8	97
LIVERPOOL . . (Borough) .	476,368	1.67	323	406	276	411	44.1	27.3	35.2	0.24	24	6.7	-2.6	1.8	61
MANCHESTER . (City) .	354,980	1.11	265	282	201	241 †	44.5	25.0	33.9	0.28	28	7.0	-3.9	1.1	71
SALFORD . . (Borough)	110,833	1.87	82	102	56	74	44.4	22.9	33.4	0.35	35	6.9	-5.1	0.8	89
BIRMINGHAM . (Borough) .	327,842	2.43	257	292	159	163	47.6	27.4	34.3	0.48	48	8.7	-2.6	1.3	122
LEEDS . . . (Borough) .	224,025	1.86	167	250	114	144	45.0	24.0	34.0	0.41	41	7.2	-4.4	1.1	104
BRISTOL . . (City) .	161,809	1.16	104	120	72	88 ‡	49.4	25.4	36.0	0.46	46	9.7	-3.7	2.2	117
EDINBURGH . (City) .	174,180	.54	110	120	84	94	38.0	21.0	30.8	0.10	10	3.3	-6.1	-0.7	25
GLASGOW . . (City) .	423,723	2.02	345	366	247	329	40.5	26.1	32.2	0.34	34	4.7	-3.3	0.1	86
DUBLIN . . (City) .	254,808	..	174†	154	125†	166	48.3	26.8	39.5	0.49	49	9.1	-2.9	4.2	124
VIENNA . . (City) .	(1863) 560,000	..	..	..	..	357	..	..	33.1 §	..	..	..	..	0.5	..
(Week ending 28 January 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 42 and 45.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the other ten towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature for the corresponding week at Greenwich was 31.7.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TyPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 11th February 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - -		2803989	1539	13	30	45	13	82	65	14
No.										
1-6 WEST DISTRICTS -	463388	243	1	4	6	3	10	9	2	
7-11 NORTH DISTRICTS -	518216	333	5	7	5	2	16	16	2	
12-19 CENTRAL DISTRICTS	378058	225	4	-	6	-	14	9	1	
20-25 EAST DISTRICTS -	571158	351	-	8	18	2	22	11	3	
26-36 SOUTH DISTRICTS -	773175	434	3	11	10	6	20	20	6	
WEST DISTRICTS.										
1 St. Mary Paddington W H	39015	23	-	1	-	1	2	-	1	
St. John Paddington H	36769	6	-	-	-	-	-	-	-	
Kensington Town W	51910	25	1	-	1	1	-	3	-	
Brompton H	18198	16	-	-	-	-	-	-	-	
St. Peter Hammersmith	5415	2	-	-	-	-	-	-	-	
St. Paul Hammersmith -	19104	21	-	2	1	1	3	2	-	
Fulham W -	15539	8	-	-	-	-	-	-	-	
2 Chelsea South H -	21654	14	-	-	1	-	-	-	-	
Chelsea North-west H W	19899	15	-	-	1	-	-	1	1	
Chelsea North-east -	21886	7	-	1	-	-	-	-	-	
3 Hanover-square -	19773	9	-	-	-	-	1	-	-	
May Fair W	12885	10	-	-	-	-	-	1	-	
Belgrave H -	55113	29	-	-	-	-	-	-	-	
4 St. John Westminster -	37483	18	-	-	2	-	-	1	-	
St. Margaret West. W H	30730	20	-	-	-	-	-	-	-	
5 Charing Cross W H	11071	7	-	-	-	-	1	-	-	
Long Acre -	11618	9	-	-	-	-	3	1	-	
6 Berwick-street -	10607	4	-	-	-	-	-	-	-	
St. James's-square	10753	-	-	-	-	-	-	-	-	
Golden-square W	13966	3	-	-	-	-	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	23	-	-	-	-	1	-	-	
Cavendish-square -	15090	3	-	-	-	-	-	-	-	
Rectory Marylebone W	26692	24	-	-	1	-	1	-	1	
St. Mary Marylebone -	22493	9	-	-	1	-	-	-	-	
Christchurch Marylebone	34913	19	-	2	-	-	-	-	-	
St. John Marylebone -	32540	8	-	1	-	-	-	-	-	
8 Hampstead W -	19106	8	-	-	-	-	-	-	-	
9 Regent's Park Pancras -	34927	12	-	-	-	-	-	-	-	
Tottenham-court w H	29371	26	-	-	-	1	4	-	-	
Gray's-inn-lane H	27808	15	1	-	-	-	3	-	-	
Somers-town -	39099	24	-	3	-	-	2	-	-	
Camden-town W -	23266	22	-	1	-	-	1	-	-	
Kentish-town -	44317	21	-	-	-	1	-	-	-	
10 Islington West * W H H	75442	55	4	-	2	-	3	14	-	
Islington East W w	79899	29	-	-	1	-	1	2	1	
11 Stoke Newington -	6608	1	-	-	-	-	-	-	-	
Stamford-hill -	5483	-	-	-	-	-	-	-	-	
West Hackney -	24265	10	-	-	-	-	-	-	-	
Hackney W H w	31481	15	-	-	-	-	-	-	-	
South Hackney L	15458	9	-	-	-	-	-	-	-	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -	17392	18	-	-	-	-	2	1	-	
St. Giles South W	19483	22	-	-	-	-	-	3	1	
St. Giles North -	17201	7	1	-	-	-	1	-	-	
13 St. Anne Soho -	17426	10	-	-	-	-	1	-	-	
St. Mary-le-Strand	0346	2	-	-	-	-	-	-	-	
St. Clement Dances H	5207	12	-	-	-	-	1	1	-	
14 St. George-the-Martyr H.	9903	10	-	-	1	-	-	-	-	
St. Andrew East. Holb. W	12947	19	-	-	1	-	-	-	-	
Saffron-hill -	12012	4	-	-	-	-	1	-	-	
15 St. James Clerkenwell W	19152	17	-	-	-	-	-	1	-	
Amwell Clerkenwell	17250	3	-	-	-	-	-	-	-	
Pentonville -	13079	5	-	-	2	-	-	-	-	
Goswell-street -	16200	5	-	-	1	-	1	-	-	
16 Old-street -	11504	4	-	-	-	-	-	-	-	
City-road H L	17860	12	-	-	-	-	1	-	-	
Whitecross-street -	14778	6	2	-	-	-	2	-	-	
Finsbury -	12931	7	-	-	-	-	1	-	-	
17 St. Botolph East London	20960	8	-	-	-	-	1	-	-	
Cripplegate -	19697	8	1	-	-	-	-	-	-	
18 West London North W H	11750	22	-	-	1	-	1	3	-	
West London South -	15395	4	-	-	-	-	-	-	-	
19 London City South-west	7762	1	-	-	-	-	-	-	-	
London City North-west	9020	2	-	-	-	-	-	-	-	
London City South -	8570	4	-	-	-	-	-	-	-	
London City South-east	8659	8	-	-	-	-	-	-	-	
London City North-east	11544	5	-	-	-	-	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch -	17313	7	-	-	1	-	-	-	-	1
St. Leonard Shoreditch Lt	19188	20	-	-	1	2	-	-	-	-
Hoxton New Town w	26516	19	-	-	1	1	-	-	1	1
Hoxton Old Town -	25777	20	-	-	1	-	-	-	2	1
Haggerstone West W	23260	17	-	-	1	-	-	-	1	-
Haggerstone East -	17310	7	-	-	-	-	-	-	-	-
21 Hackney Road -	26298	23	-	-	-	-	-	-	-	1
Green, Bethnl. Grn. W H Lt	31789	20	-	-	1	-	-	-	-	-
Church, Bethnal Green -	25528	17	-	-	4	-	-	-	3	-
Town, Bethnal Green -	21486	10	-	-	-	1	-	-	1	-
22 Artillery Whitechapel -	6557	1	-	-	-	-	-	-	-	-
Spitalfields -	15700	13	-	-	1	-	-	-	-	-
Mile End New Town W	15392	3	-	-	1	-	-	-	1	-
Whitechapel North -	12122	5	-	-	1	-	-	-	-	1
Whitechapel Church H	8062	12	-	-	1	-	-	-	1	-
Goodman's Fields -	11166	7	-	-	-	-	-	-	2	-
Aldgate -	9971	5	-	-	-	-	-	-	-	1
23 St. Mary St. Geo. East	18181	8	-	-	1	-	-	-	2	1
St. Paul St. Geo. East -	21015	12	-	-	-	-	-	-	3	-
St. John St. Geo. East W	9695	8	-	-	1	-	-	-	-	-
24a Shadwell W -	12537	3	-	-	-	-	-	-	-	-
Ratcliff W -	16374	5	-	-	-	1	-	-	-	-
Limehouse W -	27161	17	-	-	-	-	-	1	-	-
24b Mile End Old Town, West.	33747	22	-	-	1	-	-	-	3	1
Mile End Old T., East. W w	39317	20	-	-	-	-	-	-	-	1
25 Bow w w Lt	35667	28	-	-	1	-	-	-	1	-
Poplar W -	43529	22	-	-	1	1	1	-	-	2
SOUTH DISTRICTS.										
26 Christchurch St. wark. W	17069	7	-	-	-	-	-	-	-	1
St. Saviour St. wark. H -	19101	7	-	-	-	-	-	-	1	-
27 St. Olave Southwark H -	7663	10	-	-	-	-	-	-	-	1
St. John Horsleydown W	11393	4	-	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	14	-	-	-	1	1	-	-	2
St. Mary Magdalen W	16505	11	-	-	-	1	-	-	-	-
Leather Market -	16696	11	-	-	-	1	-	-	-	-
29 Kent Road -	18652	5	-	-	-	-	-	-	2	-
Borough Road W	16668	15	-	-	-	-	-	-	-	1
London Road L -	19190	5	-	-	-	-	-	1	1	-
30 Trinity Newington	22675	8	-	-	-	-	-	-	-	-
St. Peter Walworth W	44463	37	-	-	-	-	-	-	-	1
St. Mary Newington H	15082	6	-	-	-	-	-	-	-	1
31 Waterloo Road 1st -	15269	6	-	-	-	-	-	-	-	-
Waterloo Road 2nd	18640	11	-	-	3	-	-	-	-	-
Lambeth Church 1st	19839	8	-	-	-	-	-	-	-	-
Lambeth Church 2nd W	29542	15	-	-	-	-	-	1	1	-
Kennington 1st	30785	16	-	-	-	-	-	1	1	-
Kennington 2nd	20440	4	-	-	-	-	-	-	1	2
Brixton -	20067	9	-	-	-	-	-	-	-	-
Norwood W -	7462	3	-	-	-	-	-	-	-	-
32 Clapham -	20894	14	-	-	-	-	-	-	-	-
Battersea W w	19600	19	1	-	1	-	-	-	-	1
Wandsworth L	13346	5	-	-	-	-	-	-	-	-
Putney -	6481	3	-	-	-	-	-	-	-	-
Streatham -	10082	5	-	-	-	1	-	-	-	-
33 Dulwich -	1723	1	-	-	-	-	-	-	-	-
Camberwell W Lt Lt	21297	16	-	-	-	-	-	-	-	-
Peckham -	28135	11	-	-	-	-	-	4	-	-
St. George Camberwell -	20833	14	2	-	1	-	-	-	-	-
34 Rotherhithe W -	24502	11	-	-	-	-	-	3	-	-
35 St. Paul Deptford -	37834	26	-	-	-	-	-	-	-	-
St. Nicholas Deptford	8139	2	-	-	-	-	-	-	2	2
Greenwich West H	21696	10	-	-	1	-	-	-	-	-
Greenwich East W H	18306	23	-	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	13	-	-	-	-	-	-	1	-
Woolwich Arsenal H	18776	12	-	-	1	-	-	-	2	-
36 Plumstead -	32974	18	-	-	-	-	-	-	-	-
Eltham -	3009	2	-	-	1					

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - Tottenham-court sub-district. 9:2.  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
London City - - - - - Mile End Old Town Eastern sub-dist. 24b:2.  
Stepney - - - - - Bow sub-district. 25:1.



DEATHS IN LONDON, from ALL CAUSES, Registered in the SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Feb. 11, 1865.					
		Feb. 10	Feb. 9	Feb. 14	Feb. 13	Feb. 12	Feb. 11	Feb. 9	Feb. 8	Feb. 7	Feb. 13		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	30°·9	44°·0	40°·9	34°·3	42°·4	36°·7	42°·9	43°·2	45°·3	34°·6	39°·5	Mean Temp. 35°·3					
	<b>ALL CAUSES . . .</b>	1546	1151	1264	1195	1274	1442	1459	1384	1310	1647	1367·2	1589†	671	184	264	325	61
	<b>SPECIFIED CAUSES . . .</b>	1519	1136	1254	1172	1251	1434	1446	1319	1301	1620	1345·2	1499	669	184	263	323	60
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	339	243	227	241	345	266	280	322	348	331	294·2	352	263	23	38	28	..
II.	CONSTITUTIONAL „ . . .	259	218	271	208	253	231	285	233	221	285	246·4	273	84	82	69	33	5
III.	LOCAL „ . . .	710	518	583	533	472	710	656	550	552	747	603·1	656	203	59	151	219	24
IV.	DEVELOPMENTAL „ . . .	189	133	153	145	137	182	160	175	132	205	161·1	173	96	8	..	38	31
V.	VIOLENT DEATHS . . .	22	24	20	45	44	45	65	39	48	52	40·4	45	23	12	5	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	320	228	215	231	322	249	249	304	329	304	275·1	323	242	21	34	26	..
	2. ENTHETIC „ . . .	5	7	6	5	7	4	12	3	7	8	6·4	6	4	1	1	..	..
	3. DIETIC „ . . .	10	6	6	3	13	13	17	13	9	14	10·4	22	16	1	3	2	..
	4. PARASITIC „ . . .	4	2	..	2	3	..	2	2	3	5	2·3	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	46	34	49	43	44	46	63	47	41	56	46·9	59	6	5	19	24	5
	2. TUBERCULAR „ . . .	213	184	222	165	209	185	222	186	180	229	199·5	214	78	77	50	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	156	145	138	108	120	150	177	143	148	168	145·3	153	68	10	28	43	4
	2. „ OF ORGANS OF CIRCULATION . . .	57	48	65	41	50	77	50	61	68	61	57·8	83	9	10	27	34	3
	3. „ OF RESPIRATORY ORGANS . . .	424	253	307	323	241	401	362	263	250	427	325·1	334	111	22	65	121	15
	4. „ OF DIGESTIVE ORGANS . . .	49	45	45	34	38	51	39	43	49	56	44·9	56	9	11	21	14	1
	5. „ OF URINARY ORGANS . . .	15	13	16	14	12	23	16	29	19	20	17·7	18	2	4	5	6	1
	6. „ OF ORGANS OF GENERATION . . .	3	4	3	4	3	2	4	3	6	7	3·9	4	1	1	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	1	4	5	5	3	4	4	2	3	6	3·7	3	..	..	3	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	6	4	4	5	2	4	6	9	2	4·7	5	3	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	71	51	50	36	40	39	40	51	35	56	46·9	52	52	..	..	..	..
	2. „ OF ADULTS . . .	5	4	3	7	2	7	6	8	10	7	5·9	8	..	8	..	..	..
	3. „ OF OLD PEOPLE . . .	88	50	57	60	57	66	61	61	53	89	64·2	63	..	..	..	32	31
	4. DISEASES OF NUTRITION . . .	25	28	43	42	38	70	53	55	34	53	44·1	50	44	..	..	6	..
V.	1. ACCIDENT OR NEGLIGENCE . . .																	
	3. HOMICIDE . . .																	
	4. SUICIDE . . .																	
	5. EXECUTION . . .																	
	VIOLENT DEATHS NOT CLASSED . . .	22	24	20	45	44	45	65	39	48	52	40·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	20	5	1	4	9	6	6	5	6	3	6·5	4	2	..	..	2	..
	CAUSES NOT SPECIFIED . . .	7	10	9	19	14	2	7	60	3	24	15·5	86†	..	..	1	..	1

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 84 are added, without distinction of ages. See note page 42.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 11, 1865.					
		Feb. 10	Feb. 9	Feb. 14	Feb. 13	Feb. 12	Feb. 11	Feb. 9	Feb. 8	Feb. 7	Feb. 13		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp.					
	Mean Temperature . . .	30.9	44.0	40.9	34.3	42.4	36.7	42.9	43.2	45.3	34.6	39.5	35.3					
I.	ORDER 1.																	
	1. Small-pox . . . . .	28	19	3	4	29	37	10	1	28	8	16.7	13	9	2	1	1	..
	2. Measles . . . . .	21	18	20	57	27	24	30	7	25	32	26.1	30	30	..	..	..	..
	3. Scarletina . . . . .	54	31	30	27	70	47	22	83	61	55	56.3	45	45	..	..	..	..
	4. Diphtheria . . . . .	..	1	3	2	3	1	3	1	1	..	1.5	13	11	2	..	..	..
	5. Quinsy . . . . .	8	12	9	18	17	13	24	16	28	17	16.2	25	25	..	..	..	..
	6. Croup . . . . .	90	42	70	53	67	47	81	65	66	65	64.6	82	82	..	..	..	..
	7. Whooping-cough . . . . .	43	66	42	35	46	29	26	63	63	72	48.5	65	19	9	23	14	..
	8. Typhus (and Infantile fever) . . . . .	13	8	5	6	7	5	8	9	8	13	8.2	13	8	1	3	1	..
	9. Erysipelas . . . . .	4	3	3	2	5	7	3	4	1	3	3.5	8	..	6	2	..	..
	10. Metria . . . . .	2	4	2	1	1	1	1	..	2	..	1.4	1	..	..	..	1	..
	11. Carbuncle . . . . .	13	..	2	1	2	5	3	1	3	6	3.6	1	1	..	..	..	..
	12. Influenza . . . . .	3	2	1	1	3	1	3	4	2	3	2.3	2	1	..	1	..	..
	13. Dysentery . . . . .	24	13	13	8	18	11	20	18	15	10	15.0	14	9	..	..	5	..
	14. Diarrhoea . . . . .	2	..	..	..	..	..	1	2	..	..	.5	..	..	..	..	..	..
	15. Cholera . . . . .	..	..	1	4	..	..	1	..	..	..	.6	..	..	..	..	..	..
	16. Ague . . . . .	5	1	5	1	1	3	1	1	3	2	2.3	..	..	..	..	..	..
	17. Remittent Fever . . . . .	10	8	6	11	7	7	5	7	5	12	7.8	11	2	1	4	4	..
	Rheumatism . . . . .																	
II.	ORDER 2.																	
	1. Syphilis . . . . .	1	7	3	2	6	4	9	2	6	5	4.5	5	4	1	..	..	..
	2. Stricture of Urethra . . . . .	4	..	3	3	1	..	3	..	1	3	1.8	1	..	..	1	..	..
	3. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Privation . . . . .	1	..	1	1	1	1	2	..	1	..	.8	1	1	..	..	..	..
	7. Want of Breast-milk . . . . .	7	4	2	..	10	7	10	10	5	6	6.1	14	14	..	..	..	..
	8. Purpura and Scurvy . . . . .	..	..	2	1	..	1	1	1	2	1	.9	1	1	..	..	..	..
	9. Alcoholism { a Del. Tremens . . . . .	2	..	..	1	..	2	3	2	..	7	1.7	2	..	1	1	..	..
	10. Alcoholism { b Intemperance . . . . .	..	2	1	..	2	2	1	..	1	..	.9	4	..	..	2	2	..
	ORDER 3.																	
	1. Thrush . . . . .	4	2	..	2	2	..	2	2	3	5	2.2	1	1	..	..	..	..
	2. Worms, &c. . . . .	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 4.																	
	1. Gout . . . . .	2	..	1	2	1	..	2	2	1	2	1.3	2	..	..	1	1	..
	2. Dropsy . . . . .	18	15	17	11	16	14	24	15	15	19	16.4	21	6	3	5	7	..
	3. Cancer . . . . .	21	16	26	26	21	25	31	23	20	32	24.1	30	..	1	13	14	2
	4. Noma . . . . .	1	..	2	..	..	..	..	..	2	..	.5	..	..	..	..	..	..
	5. Mortification . . . . .	4	3	3	4	6	7	6	7	3	3	4.6	6	..	1	..	2	3
III.	ORDER 1.																	
	1. Scrofula . . . . .	8	7	7	4	12	11	10	13	8	9	8.9	6	5	1	..	..	..
	2. Tabes Mesenterica . . . . .	23	11	10	7	9	15	23	6	18	12	13.4	9	9	..	..	..	..
	3. Phthisis . . . . .	158	137	172	130	149	129	165	143	125	183	149.1	167	33	75	50	9	..
	4. Hydrocephalus . . . . .	24	29	33	24	39	30	24	24	29	25	28.1	32	31	1	..	..	..
	ORDER 2.																	
	1. Cephalitis . . . . .	11	18	16	12	6	9	11	10	9	9	11.1	11	9	..	2	..	..
	2. Apoplexy . . . . .	25	40	28	25	30	27	36	43	30	40	32.4	36	4	3	11	16	2
	3. Paralysis . . . . .	38	28	21	22	20	29	33	25	24	34	27.4	27	..	2	5	19	1
	4. Insanity . . . . .	12	3	1	..	3	3	2	1	1	4	3.0	1	..	..	1	..	..
	5. Chorea . . . . .	..	..	..	..	..	1	..	..	..	..	.1	..	..	..	..	..	..
	6. Epilepsy . . . . .	11	5	11	7	6	8	7	8	5	7	7.5	..	..	..	..	..	..
	7. Convulsions . . . . .	45	39	44	34	38	49	59	34	47	52	44.1	8	1	3	3	1	..
	8. Brain Disease, &c. . . . .	14	12	17	8	17	25	28	22	32	22	19.7	51	50	..	..	1	..
	ORDER 3.																	
	1. Pericarditis . . . . .	1	2	3	1	..	6	..	1	1	1	1.6	4	1	1	2	..	..
	2. Aneurism . . . . .	2	1	3	1	2	4	2	3	1	..	1.9	1	..	..	1	..	..
	3. Heart Disease, &c. . . . .	54	45	59	39	48	67	48	57	66	60	54.3	78	8	9	24	34	3
	ORDER 4.																	
	1. Laryngitis . . . . .	8	6	8	8	11	8	16	9	5	5	8.4	4	4	..	..	..	..
	2. Bronchitis . . . . .	235	136	178	193	135	217	210	178	154	277	191.3	226	51	10	46	105	14
	3. Pleurisy . . . . .	3	5	1	1	3	2	3	1	7	5	3.1	1	..	1	..	..	..
	4. Pneumonia . . . . .	126	75	90	104	71	144	94	62	83	89.8	75	52	6	11	6	..	..
	5. Asthma . . . . .	44	25	26	11	11	23	32	14	10	35	23.1	13	..	1	4	7	1
	6. Lung Disease, &c. . . . .	8	6	4	6	10	7	12	12	22	22	9.4	15	4	4	4	3	..
	ORDER 5.																	
	1. Gastritis . . . . .	1	4	1	1	4	3	..	3	3	2	2.2	4	..	..	1	2	1
	2. Enteritis . . . . .	4	1	1	2	5	4	3	5	4	5	3.4	5	..	3	1	1	..
	3. Peritonitis . . . . .	7	6	4	1	7	2	3	1	2	6	3.9	3	..	2	..	1	..
	4. Ascites . . . . .	4	6	6	2	..	4	3	3	2	2	3.2	2	..	..	2	..	..
	5. Ulceration of Intestines . . . . .	1	..	1	..	..	3	3	..	4	3	1.5	..	..	..	..	..	..
	6. Hernia . . . . .	2	4	3	2	3	3	3	5	3	3	3.1	3	1	..	1	1	..
	7. Ileus . . . . .	6	4	2	1	1	3	3	..	4	..	2.4	4	2	..	1	1	..
	8. Intussusception . . . . .	1	2	1	..	..	1	..	..	1	1	.6	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



In the SIXTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 11, 1865.						
													Deaths of Persons of the Ages						
		Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Feb. 7 1863	Feb. 13 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	30°·9	44°·0	40°·9	34°·3	42°·4	36°·7	42°·9	43°·2	45°·3	34°·6	39°·5	35°·3						
IV.	9. Stricture of Intestines . . .	2	..	1	..	..	2	1	1	1	..	·8	1	..	1	..	..	..	
	10. Fistula . . .	..	1	1	1	..	..	1	..	..	1	·5	1	1	..	..	..	..	
	11. Stomach Disease, &c. . .	5	4	7	7	5	3	3	6	4	7	5·1	9	2	3	2	2	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	4	1	4	2	2	4	3	4	4	4	3·2	3	..	1	1	1	..	
	14. Jaundice . . .	3	2	2	3	3	3	1	4	2	3	2·6	2	1	1	..	..	..	
	15. Liver Disease, &c. . .	9	10	11	12	8	17	11	11	16	18	12·3	19	2	..	12	5	..	
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	3	..	..	1	4	1	1	3	..	1·3	..	..	..	..	..	..	
	2. Ischuria . . .	..	1	..	1	..	..	..	..	..	..	·2	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	3	4	5	4	5	7	8	13	7	9	6·5	7	2	1	3	1	..	
	4. Diabetes . . .	1	..	3	..	..	..	1	2	1	1	·9	1	..	..	..	1	..	
	5. Stone . . .	..	2	2	..	..	..	1	2	..	1	·8	..	..	..	..	..	..	
	6. Cystitis . . .	..	1	..	1	1	1	..	..	3	3	1·0	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	11	2	6	8	5	11	5	11	5	6	7·0	10	..	3	2	4	1	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	1	..	..	..	..	1	..	..	2	1	·5	..	..	..	..	..	..	
	2. Uterus Disease, &c. . .	2	4	3	4	3	2	3	3	4	6	3·4	4	1	1	2	..	..	
	ORDER 7.																		
	1. Arthritis . . .	..	..	1	1	..	..	..	..	..	..	·2	1	..	..	1	..	..	
	2. Joint Disease, &c. . .	1	4	4	4	3	4	4	2	3	6	3·5	2	..	..	2	..	..	
	ORDER 8.																		
	1. Phlegmon . . .	2	4	1	..	3	1	3	3	3	..	2·0	3	2	1	..	..	..	
	2. Ulcer . . .	3	2	1	3	1	..	..	3	3	..	1·5	..	..	..	..	..	..	
	3. Skin Disease, &c. . .	..	..	2	1	1	1	1	1	3	2	1·2	2	1	..	..	1	..	
V.	ORDER 1.																		
	1. Premature Birth . . .	53	35	27	12	18	17	17	19	13	30	24·1	22	22	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..	
	3. Spina Bifida . . .												2	2	..	2	1	..	2
	4. Other Malformations . . .	5	2	4	1	..	2	1	3	..	3	2·1	..	..	..	..	..	..	
	5. Teething . . .	13	14	19	21	21	18	14	25	16	18	17·9	24	24	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	5	4	3	7	2	7	6	7	10	7	5·8	8	..	8	..	..	..	
	ORDER 3.																		
1. Old Age . . .	88	50	57	60	57	66	61	61	53	89	64·2	63	..	..	..	32	31		
ORDER 4.																			
1. Atrophy and Debility . . .	25	28	43	42	38	70	53	55	34	53	44·1	50	44	..	..	6	..		
ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	*	*	*	15	11	13	21	13	7	11		10	..	4	3	3	..		
2. Wounds . . .	*	*	*	..	1	1	1	..	1	..		..	..	..	..	..	..		
3. Burns and Scalds . . .	*	*	*	15	4	8	13	7	10	16		7	5	1	..	1	..		
4. Poison . . .	*	*	*	..	1	..	1	..	1	1		..	..	..	..	..	..		
5. Drowning . . .	*	*	*	..	10	7	5	5	7	5		3	..	2	..	1	..		
6. Suffocation . . .	*	*	*	8	6	7	15	9	11	5		14	14	..	..	..	..		
7. Otherwise . . .	*	*	*	1	1	1	..	1	2	6		2	2	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .				1	2	2	6	1	1	5		7	2	4	1	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	..	..	1	..	..	..	..		..	..	1	..	..	..		
2. Poison . . .	*	*	*	1	4	..	..	..	2	1		..	..	1	..	..	..		
3. Drowning . . .	*	*	*	..	1	..	1	..	3	..		1	..	..	..	..	..		
4. Hanging . . .	*	*	*	1	2	2	2	2	1	1		..	..	..	..	..	..		
5. Otherwise . . .	*	*	*	..	..	..	..	1	..	..		..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	1	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) . .	22	24	20	45	44	45	65	39	48	52	40·4	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . .	20	5	1	4	9	6	6	5	6	3	6·5	4	2	..	..	2	..		
Causes not specified or ill-defined . . .	7	10	9	19	14	2	7	60	3	24	15·5	86†	..	..	1	..	1		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 84 are added, without distinction of ages. See note page 42.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 11TH FEBRUARY 1865.  
[Under the Superintendence of the Astronomer Royal.]

THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.		Ozone.	
MOON.	BARO-METER. Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	Dry.			Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest in grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.			
		High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Great- est.	Least.			General Direction.		Pressure on square foot			Amount of Horizontal Movement of Air each day.		
														A. M.	P. M.	Great- est.	Least.				Mean of 24 Obs.
FEBRUARY.																					
SUNDAY . .	5	Greatest Dec. N.	38.0	31.2	6.8	31.9	40.5	31.0	39.9	37.7	2.6	3.4	2.4	91	E.N.E.	E. & S.E.	0.0	0.0	112	0.01	
MONDAY . .	6	..	40.7	34.3	6.4	36.3	48.7	--	40.9	38.7	1.4	2.3	0.5	95	S.E. & S.W.	S.W. & S.S.E.	0.0	0.0	220	0.12	
TUESDAY . .	7	..	50.2	39.6	10.6	44.0	55.6	38.0	41.1	38.8	1.1	4.8	0.4	96	S. & S.W.	S.W.	0.0	0.1	281	0.08	
WEDNESDAY .	8	..	46.0	34.1	11.9	28.1	46.2	34.0	40.9	38.7	8.5	10.0	3.0	71	W. & N.	N.N.E.	0.0	0.4	329	0.09	
THURSDAY .	9	..	40.0	30.2	9.8	24.7	89.6	24.5	39.4	38.2	9.5	12.2	4.1	68	N.N.E.	N.E.	0.0	0.0	297	0.00	
FRIDAY . .	10	Full	37.8	29.4	8.4	24.7	84.7	23.2	38.9	37.7	7.8	13.0	3.8	72	N.E.	N.E. & N.	0.0	0.0	188	0.00	
SATURDAY .	11	..	30.2	24.7	5.5	19.9	69.9	22.8	38.6	36.7	6.9	9.5	4.3	73	N. & S.E.	E. & N.N.E.	0.0	0.0	166	0.08	
MEANS . .		..	40.4	31.9	8.5	29.9	62.2	6 days 28.9	40.0	38.1	5.4	7.9	2.6	81	N.E.		..	..	Sum 1593	Sum 0.38	1.3
No. of Columns		3	5	6	7	8	9	10	12	13	14	15	16	17	19	20	21	22	23	24	26

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
FEBRUARY.			
SUNDAY . .	3	Overcast.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
MONDAY . .	6	Overcast. Rain fell heavily during the early morning. Slight fog.	The reading of the barometer increased from 29.51 in. at the beginning of the week to 29.83 in. by noon on the 6th; decreased to 29.67 in. by 3h. P.M.; increased to 29.43 in. by noon on the 10th; and was 30.35 in. at the end of the week.
TUESDAY . .	7	Overcast. Occasional showers of rain.	
WEDNESDAY .	8	Overcast. Rain fell during the morning.	
THURSDAY .	9	The day was fine, and a variable amount of cloud prevailed throughout.	
FRIDAY . .	10	Generally cloudy throughout the day; very fine and clear at night.	
SATURDAY .	11	Partially cloudy throughout the day; overcast at night. Snow fell frequently. There were numerous crystals of snow of different forms. The day was very cold, and the range of temperature was small at all places south of latitude of 52°; at places north of this parallel the temperature was several degrees higher during the day, and the range of temperature was much larger.	



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 7. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, FEBRUARY 18. [Price 1½d.

*General Register Office, Somerset House,  
February 20th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other CITIES or BOROUGHs of the United Kingdom were 3803 ; the deaths 3349. The annual rate of mortality for the week in those ten large towns was 32 per 1000 persons living, and it was less than it had been in the two previous weeks.

The deaths in London in the week were 1567, showing but a slight decrease on the number in the previous week, but a great decrease on the average weekly number in January. The average number of deaths in the seventh week of ten years, 1855-64, is, with a correction for increase of population, 1456. The actual return, therefore, exceeds the estimated number by 111.

The deaths from typhus continue to be numerous ; they were 88 last week. Those from scarlatina were 52, from diphtheria 13, from measles 17, from small-pox 20, from whooping-cough 63. The deaths from bronchitis were successively 339, 226, and 232 in the last three weeks. There were 4 from privation, 2 from scurvy, 2 from delirium tremens, and 5 from intemperance. A captain of the army, aged 70 years, was killed by a carriage in St. Martin's-lane.

Six nonagenarians were registered ; the oldest of whom was a woman who died at the age of 97 years.

In the East districts there were 16 deaths from scarlatina, 16 from whooping-cough, and 16 from typhus. The Small-pox Hospital in Islington returned 5 deaths from small-pox ; the London Fever Hospital situated in the same district returned 23 from typhus.

The Registrar of St. John Westminster writes that small-pox has become prevalent in part of his sub-district, and he has registered six deaths from it since the 21st ult. three of which occurred on the 15th inst. He registered only three deaths from small-pox in the whole of last year.

Eleven deaths occurred in the Workhouse of St. Giles, 5 of which were from typhus, a disease which the Registrar states is "extremely prevalent in the South sub-district St. Giles."

On the 8th inst. at 2 Cobb's-court, Spitalfields, a shoemaker, aged 58 years, died from want of the necessities of life and proper medical attention. (*Inquest*).

On the 2d inst. at the Workhouse Mile-end New Town, a man unknown, aged 38 years, died from "disease of the lungs, accelerated by exposure and destitution." (*Inquest*).

On the 11th inst. at the London Hospital, a waterman, aged 35 years, from "inflammation of the arm, aggravated by privations." (*Inquest*).

On the 4th ult. at Edward-street East, Greenwich, a tailor, aged 61 years, died of "disease of the liver, hastened by want of nourishment and nursing." (*Inquest*).

Last week the births of 1044 boys and 990 girls, in all 2034 children, were registered in London. In the ten corresponding weeks of the years 1855-64 the average number (corrected) was 2108.

In Liverpool the births were 373, the deaths 384 ; in Manchester the births 222, the deaths 241 ; in Salford the births 69, the deaths 68 ; in Birmingham the births 231, the deaths 163 ; in Leeds the births 169, the deaths 163 ; in Bristol the births 89, the deaths 86 ; in Edinburgh the births 140, the deaths 119 ; in Glasgow the births 324, the deaths 391 ; in Dublin the births 152, the deaths 167.



The rate of mortality was 27 per 1000 in London, 36 in Edinburgh, and 34 in Dublin ; 42 in Liverpool ; 35 in Manchester, 32 in Salford, 26 in Birmingham, 38 in Leeds, 28 in Bristol, and 48 in Glasgow.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·693 in. The mean daily reading was above 30 in. on the first three days. The lowest night temperature was 15·5°, and occurred on Wednesday, on which day the highest was only 32·8°. On the two previous days the highest temperature was below 32°; but the range of temperature on those days was only about 5°. The highest day temperature was 45·1°, on Saturday. The mean daily range was 10·4°. The mean temperature of the week was 30·5°, which is 7·8° below the average of the same week in 50 years (as determined by Mr. Glaisher). The defect on Monday and Wednesday was 12° and 14°, as measured by the averages of those days ; but every day was cold except Saturday, when the mean temperature was about the average. The mean degree of humidity of the air was 82 ; on Thursday the humidity was 92. The wind was first north-east, then south-east, then south-west. Half an inch of rain fell. Snow fell on three days. The thermometer fell below the freezing point of water every night of the week.

At Salford, Manchester, Birmingham, Wakefield, and Clifton snow fell on Thursday, as also in London. The minimum temperature in the week occurred on Wednesday at all those places, except Bristol. Everywhere the highest temperature was on Saturday. The rain fall ranged from 20 tons per acre in Edinburgh to 139 tons in Bristol.

NOTE.—The centigrade thermometer is in general use on the Continent, and among scientific men. The degrees are reckoned from zero = the freezing point of water = 32° Fahrenheit ; and the boiling point of water is 100° centigrade. 5° centigrade = 9° Fahrenheit. The degrees of cold below zero are reckoned in the same way ; and while 7° expresses *seven degrees* of heat above zero, —7°, that is 7 with a *minus* sign before it serves to express *seven degrees* of cold below the freezing point of water.

CLERKENWHEEL ; *Amwell*.—At 2 Claremont-square, on 30th January, a commercial traveller, aged 37 years, “suicide by cyanide of potassium.” *Post mort.* (*Inquest.*)

WHITECHAPEL ; *Artillery*.—At 2 Cobb’s-court, Spitalfields, on 8th February, a shoemaker, aged 58 years, “sudden, exhaustion from want of the common necessities of life and proper medical attention.” *Post mort.* (*Inquest.*)

WHITECHAPEL ; *Mile-end New Town*.—At the workhouse (found dead), on 27th January, a tailor, aged 52 years, “violent ; distension of stomach from over feeding whilst of unsound mind.” *Post mort.* (*Inquest.*)

In same sub-district, at the workhouse, on 2d February, a male (unknown), aged 38 years, “sudden, disease of lungs accelerated by exposure and destitution.” *Post mort.* (*Inquest.*)

WHITECHAPEL ; *Church*.—At the London Hospital, on 11th February, a waterman, aged 35 years, “inflammation of arm aggravated by privations.” (*Inquest.*)

STEPNEY ; *Shadwell*.—At 1 Farmer-street, on 8th February, a seaman (Merchant Service), aged 21 years, “scurvy, exhaustion.”

In same sub-district, at 30 High-street, on 6th February, a mariner, aged 42 years, “sudden, effusion into cavities of body consequent on scurvy.” *Post mort.* (*Inquest.*)

NEWINGTON ; *St. Mary*.—At St. Thomas’s Hospital from 10 East-street, Walworth, on 5th February, the son of a china-shop-keeper, aged 2 years, “laryngitis by drinking hot water from a kettle by the spout (5 hours).” (*Inquest.*)

GREENWICH ; *East*.—At Edward-street east, on 4th January, a tailor, aged 61 years, “disease of the liver, hastened by want of nourishment and nursing.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the SEVENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1815	1703	1879	1963	1940	1880	1792	1966	2108	2122	1916·8	2034
Males . . .	903	849	975	1021	996	950	889	1018	1092	1086	977·9	1044
Females . .	912	854	904	942	944	930	903	948	1016	1036	938·9	990

DEATHS Registered LAST WEEK, and in the SEVENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1475	1086	1243	1275	1156	1454	1328	1345	1346	1586	1324·4	1567
Males . . .	741	527	612	623	586	757	643	672	677	821	665·9	774
Females . .	734	509	631	652	570	697	685	673	669	765	658·5	793



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 18th day of February 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 18 February.	Corrected Average Weekly Number.*	Registered during the Week ending 18 February.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 10 large Towns</b>	5,524,012	1.53	3776	3803	2711	3349	48.0	8.0	30.6	0.58	59	8.89	-13.33	-0.77	147
LONDON . . . . .	3,015,494	1.73	1949	2034	1377	1567	45.1	15.5	30.5	0.52	53	7.28	-9.16	-0.83	132
LIVERPOOL . . (Borough) .	476,368	1.67	323	373	276	384	44.3	25.2	33.4	0.44	44	6.84	-3.78	0.34	112
MANCHESTER . . (City) .	354,930	1.11	265	222	201	241 †	43.8	17.0	30.9	0.61	62	6.56	-8.33	-0.61	155
SALFORD . . . (Borough)	110,833	1.87	82	69	56	68	39.6	16.0	30.3	0.69	70	4.23	-8.89	-0.94	175
BIRMINGHAM . . (Borough) .	327,842	2.43	257	231	159	163	45.0	16.8	28.7	0.58	59	7.22	-8.44	-1.83	147
LEEDS . . . . (Borough) .	224,025	1.86	167	169	114	163	43.8	16.0	31.5	0.48	48	6.56	-8.89	-0.28	122
BRISTOL . . . . (City) .	161,809	1.16	104	89	72	86 †	45.8	21.6	30.4	1.39	140	7.67	-5.77	-0.89	353
EDINBURGH . . (City) .	174,180	.54	110	140	84	119	36.0	18.0	28.2	0.20	20	2.22	-7.78	-2.11	51
GLASGOW . . . (City) .	423,723	2.02	345	324	247	391	36.0	8.0	26.6	?	?	2.22	-13.33	-2.99	?
DUBLIN . . . . (City) .	254,808	..	174†	152	125†	167	48.0	25.0	35.0	0.31	31	8.89	-3.89	1.67	79
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..
							(Week ending 4 Feb. 1865.)			(Week ending 4 February 1865.)			(Week ending 4 February 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 50 and 53.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the other ten towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 18th February 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	during the Week.		Zymotic Diseases.						
			Total deaths		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON - - 2803989											
No.			1567	20	17	52	13	63	88	13	
1-6 WEST DISTRICTS - 463388 237 6 3 7 6 4 10 7											
7-11 NORTH DISTRICTS - 618216 338 10 2 11 1 17 23											
12-19 CENTRAL DISTRICTS 378058 222 1 1 6 2 8 15 1											
20-25 EAST DISTRICTS - 571168 348 1 6 16 2 16 16 3											
26-33 SOUTH DISTRICTS - 778175 422 2 5 12 2 18 19 2											
WEST DISTRICTS.											
1	St. Mary Paddington WH	39015	19	1	-	-	-	-	2	-	
	St. John Paddington H	36769	15	-	-	-	-	-	1	-	
	Kensington Town W	51910	21	1	3	-	-	-	1	1	
	Brompton H	18198	7	-	-	-	-	-	1	-	
	St. Peter Hammersmith	5415	5	-	-	-	-	-	-	1	
	St. Paul Hammersmith	19104	12	-	-	-	-	-	-	-	
	Fulham W	15539	7	-	-	-	-	-	-	1	
2	Chelsea South H	21654	16	-	-	-	-	-	-	1	
	Chelsea North-west HW	19899	13	-	-	-	-	-	2	1	
	Chelsea North-east	21886	9	-	-	1	1	-	-	-	
3	Hanover Square	19773	10	1	-	-	-	-	-	-	
	May Fair W	12885	7	-	-	-	2	-	-	-	
	Belgrave H	55113	28	-	-	2	1	-	1	1	
4	St. John Westminster	37483	22	3	-	2	-	1	1	-	
	St. Margaret West. WH	30730	26	-	-	-	-	-	-	2	
5	Charing Cross WH	11071	3	-	-	-	-	-	-	-	
	Long Acre	11618	6	-	-	-	1	1	1	-	
6	Berwick Street	10607	4	-	-	2	-	-	-	-	
	St. James's Square	10753	2	-	-	-	-	-	-	-	
	Golden Square W	13966	5	-	-	-	-	-	-	-	
NORTH DISTRICTS.											
7	All Souls Marylebone H	29952	19	-	-	2	-	2	2	-	
	Cavendish-square	15090	5	-	-	1	-	-	-	-	
	Rectory Marylebone W	26692	21	-	-	-	-	1	1	-	
	St. Mary Marylebone	22493	7	-	-	-	-	-	-	-	
	Christchurch Marylebone	34913	19	-	-	-	1	-	-	-	
	St. John Marylebone	32540	16	1	-	-	-	-	-	-	
8	Hampstead W	19106	6	-	-	-	-	-	-	-	
9	Regent's Park Pancras	34927	11	-	-	1	-	-	-	-	
	Tottenham-court WH	29371	23	-	-	-	-	-	2	-	
	Gray's Inn Lane H	27308	13	-	-	-	-	3	-	-	
	Somers Town	39099	15	-	-	-	-	4	-	-	
	Camden Town W	23266	21	-	-	-	-	2	-	-	
	Kentish Town	44317	19	1	-	-	-	1	-	-	
10	Islington West * WHH	75442	69	6	-	2	-	1	23	-	
	Islington East Ww	79899	33	1	1	1	-	3	-	-	
11	Stoke Newington	6668	1	-	1	-	-	-	-	-	
	Stamford Hill	5483	-	-	-	-	-	-	-	-	
	West Hackney	24265	11	1	-	2	-	-	-	-	
	Hackney WHw	31481	25	-	-	2	-	-	-	-	
	South Hackney L	15458	4	-	-	-	-	-	-	-	
CENTRAL DISTRICTS.											
12	St. George Bloomsbury	17392	10	-	-	-	-	-	-	-	
	St. Giles South W	19483	22	-	-	-	-	-	5	-	
	St. Giles North	17201	7	-	-	-	-	-	-	-	
13	St. Anne Soho	17426	4	-	1	-	-	-	-	-	
	St. Mary-le-Strand	10346	9	-	-	-	-	-	-	1	
	St. Clement Danes H	15207	14	-	-	-	-	-	-	-	
14	St. George-the-Martyr H	19903	13	-	-	-	1	1	-	-	
	St. Andrew, East. Holb. W	12947	8	-	-	1	-	-	-	-	
	Saffron Hill	12012	4	-	-	2	-	-	-	-	
15	St. James Clerkenwell W	19152	11	-	-	-	-	1	-	-	
	Amwell Clerkenwell	17250	12	-	-	-	-	-	1	-	
	Pentonville	13079	9	-	-	1	-	1	-	-	
	Goswell-street	16200	6	-	-	-	-	-	-	-	
16	Old-street	11504	11	-	-	2	-	-	-	-	
	City-road HL	17860	16	-	-	-	1	2	-	-	
	Whitecross-street	14778	12	-	-	-	-	1	2	-	
	Finsbury	12931	1	-	-	-	-	-	-	-	
17	St. Botolph East London	20990	7	1	-	-	-	1	-	-	
	Cripplegate	19697	7	-	-	-	-	-	-	-	
18	West London North WH	11750	15	-	-	-	-	-	3	-	
	West London South	15395	10	-	-	-	-	-	1	-	
19	London City South-west	7762	3	-	-	-	-	-	-	-	
	London City North-west	9020	2	-	-	-	-	-	1	-	
	London City South	8570	3	-	-	-	-	-	1	-	
	London City South-east	8659	1	-	-	-	-	-	-	-	
	London City North-east	11544	5	-	-	-	-	1	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	during the Week.		Zymotic Diseases.						
			Total deaths		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.											
No.											
20	Holywell Shoreditch	17313	10	-	-	-	-	-	-	-	-
	St. Leonard Shoreditch L†	19188	11	-	-	2	-	-	-	1	-
	Hoxton New Town w	26516	18	-	-	-	-	-	-	2	-
	Hoxton Old Town -	25777	10	-	-	1	-	-	2	1	-
	Haggerstone West W	23260	15	-	-	1	1	-	2	-	-
	Haggerstone East -	17310	4	-	-	-	-	1	-	-	-
21	Hackney-road	26298	9	-	1	2	-	-	-	1	-
	Green, Bthnl. Grn. WHL†	31789	27	-	-	-	-	-	-	-	-
	Church, Bethnal Green-	25528	9	-	-	1	-	-	-	-	-
	Town, Bethnal Green	21486	7	-	-	1	-	-	-	-	1
22	Artillery Whitechapel	6557	3	-	-	-	-	-	-	-	-
	Spitalfields	15700	7	-	-	-	-	-	-	1	-
	Mile End New Town W	15392	20	-	-	1	-	-	-	4	-
	Whitechapel North	12122	6	-	1	1	-	-	-	-	-
	Whitechapel Church H	8062	14	-	1	-	-	-	-	-	-
	Goodman's Fields	11166	6	-	-	-	-	-	-	1	-
	Aldgate	9971	7	1	-	-	-	-	1	-	-
23	St. Mary St. Geo. East	18181	21	-	-	-	-	-	2	1	1
	St. Paul St. Geo. East	21015	11	-	-	-	-	-	3	1	-
	St. John St. Geo. East W	9695	17	-	-	1	-	-	-	-	-
24a	Shadwell W	12537	6	-	-	-	-	-	-	-	-
	Ratcliff W	16874	11	-	-	-	-	-	-	-	-
	Limehouse W	27161	12	-	1	1	-	-	-	-	-
24b	Mile End Old Town, West	33747	13	-	1	1	-	-	-	-	-
	Mile End Old T., East W	39317	20	-	-	-	-	-	1	1	-
25	Bow w L†	35637	30	-	-	-	-	-	2	1	-
	Poplar W	43529	24	-	1	1	1	2	1	1	-
SOUTH DISTRICTS.											
26	Christchurch Sthwark. W	17069	6	-	-	-	-	-	-	1	-
	St. Saviour Sthwark. H	19101	10	-	-	-	-	-	2	1	-
27	St. Olave Southwark H	7663	8	-	-	-	-	-	-	-	-
	St. John Horsleydown W	11393	7	-	-	-	-	-	-	1	-
28	St. James Bermondsey	25154	15	-	-	-	-	-	-	-	-
	St. Mary Magdalen W	16595	4	-	-	-	-	-	-	-	-
	Leather Market	16696	4	-	-	-	-	-	1	-	-
29	Kent-road	19652	9	-	-	-	-	-	-	1	-
	Borough-road W	16668	16	-	-	-	-	-	-	2	-
	London-road L	19190	10	-	-	1	-	-	-	-	-
30	Trinity Newington	22675	9	-	1	-	-	-	1	1	-
	St. Peter Walworth W	44463	27	-	2	-	-	-	3	-	1
	St. Mary Newington H	15982	10	-	-	-	-	-	1	1	-
31	Waterloo-road 1st	15269	12	-	-	1	-	-	-	1	-
	Waterloo-road 2nd	18640	13	1	-	-	-	-	1	-	-
	Lambeth Church 1st	19839	14	-	-	-	-	-	2	-	-
	Lambeth Church 2nd W	29542	25	-	-	1	-	-	-	2	-
	Kennington 1st	30785	11	-	-	-	-	-	-	-	-
	Kennington 2nd	20440	8	-	-	1	1	-	-	-	-
	Brixton	20667	13	-	-	1	-	-	-	-	-
	Norwood W	7462	4	-	-	-	-	-	-	1	-
32	Clapham	20894	15	-	-	-	-	-	2	1	-
	Battersea Ww	19600	10	-	-	2	-	-	-	-	-
	Wandsworth L	13346	8	1	-	-	-	-	-	-	-
	Putney	6481	2	-	-	-	-	-	-	-	-
	Streatham	10982	5	-	-	-	1	-	-	-	-
33	Dulwich	1723	1	-	-	-	-	-	-	-	-
	Camberwell WL†L†	21297	11	-	-	-	-	-	-	-	-
	Peckham	28135	8	-	-	-	-	-	-	-	-
	St. George Camberwell	20333	10	-	-	2	-	-	-	-	-
34	Rotherhithe W	24502	18	-	-	-	-	-	2	-	-
35	St. Paul Deptford	37834	27	-	-	1	-	-	1	1	-
	St. Nicholas Deptford	8139	3	-	-	-	-	-	-	-	-
	Greenwich West H	21696	11	-	-	1	-	-	-	1	-
	Greenwich East WH	18306	19</								

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - - - " " Tottenham-court sub-district. 9:2  
East London - - - - - " " Hackney sub-district. 11:4  
St. Luke Middlesex - - - - - " " Hoxton New Town sub-dist. 20:3  
London City - - - - - " " Mile End Old Town Eastern sub-dist.  
Stepney - - - - - " " 24b:2; and Bow sub dist. 25:1  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Feb. 18, 1865.					
		Feb. 17	Feb. 16	Feb. 21	Feb. 20	Feb. 19	Feb. 18	Feb. 16	Feb. 15	Feb. 14	Feb. 20		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	25°·4	47°·0	42°·5	34°·0	45°·1	33°·5	37°·6	36°·2	40°·7	37°·2	37°·9	Mean Temp. 30°·5					
	<b>ALL CAUSES . . .</b>	1475	1036	1243	1275	1156	1454	1323	1345	1346	1536	1324·4	1567	692	211	293	308	63
	<b>SPECIFIED CAUSES . . .</b>	1451	1017	1210	1260	1142	1444	1320	1322	1335	1577	1307·8	1553	682	211	292	305	63
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	304	250	251	230	266	221	269	284	319	323	271·7	341	228	40	51	19	3
II.	CONSTITUTIONAL „ . . .	256	227	232	257	244	264	250	247	265	286	252·8	281	88	93	71	27	2
III.	LOCAL „ . . .	666	407	553	607	470	736	581	572	547	734	537·3	711	251	73	159	202	26
IV.	DEVELOPMENTAL „ . . .	199	104	117	141	138	168	170	183	161	166	154·7	186	98	2	4	50	32
V.	VIOLENT DEATHS . . .	26	29	57	25	24	55	50	36	43	68	41·3	34	17	3	7	7	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	292	238	231	204	249	205	243	268	302	296	252·8	311	214	32	46	16	3
	2. ENTHETIC „ . . .	6	4	10	11	9	5	12	5	6	9	7·7	5	1	2	1	1	..
	3. DIETIC „ . . .	4	8	9	10	7	10	14	10	6	15	9·3	20	8	6	4	2	..
	4. PARASITIC „ . . .	2	..	1	5	1	1	..	1	5	3	1·9	5	5	..	..	..	..
II.	1. DIATHETIC „ . . .	40	39	39	44	52	49	40	44	55	37	43·9	45	4	9	15	15	2
	2. TUBERCULAR „ . . .	216	188	193	213	192	215	210	203	210	249	208·9	236	84	84	56	12	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	138	137	136	129	136	171	141	156	151	160	145·5	172	83	15	27	41	6
	2. „ OF ORGANS OF CIRCULATION . . .	62	23	58	56	43	68	61	62	53	69	55·5	87	11	20	31	23	2
	3. „ OF RESPIRATORY ORGANS . . .	395	188	288	327	202	415	291	270	263	402	304·1	358	137	25	70	113	13
	4. „ OF DIGESTIVE ORGANS . . .	46	40	46	61	50	58	56	53	48	67	52·5	63	15	7	21	16	4
	5. „ OF URINARY ORGANS . . .	14	9	14	19	27	13	17	15	22	21	17·1	25	5	5	8	6	1
	6. „ OF ORGANS OF GENERATION . . .	2	..	1	5	3	7	4	6	3	5	3·6	1	..	..	1	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	1	4	4	..	3	4	4	1	6	3·1	2	..	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	9	6	6	9	1	7	6	6	4	5·9	3	..	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	67	36	48	38	36	32	42	46	46	34	42·5	43	43	..	..	..	..
	2. „ OF ADULTS . . .	8	5	5	7	5	6	3	6	6	6	5·7	5	..	2	3	..	..
	3. „ OF OLD PEOPLE	83	33	46	57	51	66	68	67	48	63	58·2	79	..	..	..	47	32
	4. DISEASES OF NUTRITION . . .	41	30	18	39	46	64	57	64	61	63	43·3	59	55	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE {	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										21	19	47	44	28	37	59
	2. HOMICIDE . . . . .											1	2	3	1	4	2	3
	3. SUICIDE . . . . .											3	3	5	5	4	4	6
	4. EXECUTION . . . . .											..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED											26	29	57	25	24	55	50
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	15	6	6	7	3	3	4	7	5	4	6·0	6	3	..	1	2	..
	CAUSES NOT SPECIFIED . . .	9	13	27	8	11	7	4	16	6	5	10·6	8	7	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 18, 1865.					
													Deaths of Persons of the Ages					
		Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Feb. 14 1863	Feb. 20 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	25.4	47.0	42.5	34.0	45.1	33.5	37.6	36.2	40.7	37.2	37.9	Mean Temp. 30.5					
I.	ORDER 1.																	
	1. Small-pox . . . . .	33	21	4	4	13	31	8	5	23	20	16.2	20	13	5	2	..	..
	2. Measles . . . . .	20	22	35	34	17	15	24	13	30	18	22.8	17	17	..	..	..	..
	3. Scarletina . . . . .	49	23	23	39	{ 69 21	40	29	50	69	55	{ 52.4 13	{ 52 13	1	..	..	..	
	4. Diphtheria . . . . .																	
	4. Quinsy . . . . .	3	..	1	1	2	..	2	2	1	3	1.5	1	..	1	..	..	..
	5. Croup . . . . .	11	11	4	9	15	7	20	20	19	31	14.7	12	12	..	..	..	..
	6. Whooping-cough . . . . .	77	62	74	53	49	40	88	49	57	56	60.5	63	63	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	47	57	45	34	26	31	30	76	45	63	45.4	88	28	16	36	8	..
	8. Erysipelas . . . . .	11	4	8	4	6	5	3	5	10	11	6.7	10	4	..	4	1	1
	9. Metria . . . . .	1	5	6	4	6	4	2	7	3	5	4.3	5	..	4	1	..	..
	10. Carbuncle . . . . .	1	5	..	1	..	3	1	1	2	1	1.5	..	..	..	..	..	..
	11. Influenza . . . . .	10	3	2	1	2	7	1	3	1	1	3.1	1	..	..	..	..	1
	12. Dysentery . . . . .	2	..	2	4	3	3	1	..	3	1	1.9	2	1	1	..	..	..
	13. Diarrhoea . . . . .	20	16	18	11	8	9	17	12	13	6	13.0	13	10	..	..	2	1
	14. Cholera . . . . .	..	1	1	1	..	..	1	..	1	..	.5	..	..	..	..	..	..
	15. Ague . . . . .	..	1	..	2	..	..	..	..	..	1	.4	1	1	..	..	..	..
	16. Remittent fever . . . . .	1	1	2	1	3	1	2	3	..	2	1.6	..	..	..	..	..	..
	17. Rheumatism . . . . .	6	6	6	1	9	5	6	6	7	11	6.3	13	2	3	3	5	..
	ORDER 2.																	
	1. Syphilis . . . . .	4	3	5	10	7	4	8	4	6	9	6.0	2	1	1	..	..	..
	2. Stricture of Urethra . . . . .	2	1	5	1	2	1	4	1	..	..	1.7	3	..	1	1	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	..	1	..	..	..	1	2	..	3	.8	4	..	2	1	1	..
	2. Want of Breast-milk . . . . .	1	3	5	7	2	4	10	4	2	9	4.7	7	7	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	2	..	..	2	1	..	1	2	..	.8	2	..	1	1	..	..
	4. Alcoholism { a Del. Tremens	..	3	1	3	1	1	1	1	1	2	1.4	2	..	1	..	1	..
	{ b Intemperance	2	..	2	..	2	4	2	2	1	1	1.6	5	1	2	2	..	..
	ORDER 4.																	
1. Thrush . . . . .	2	..	1	5	1	1	..	1	5	3	1.9	5	5	..	..	..	..	
2. Worms, &c. . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
II.	ORDER 1.																	
	1. Gout . . . . .	..	2	2	2	3	2	..	..	1	3	1.5	2	..	1	..	1	..
	2. Dropsy . . . . .	15	12	9	10	20	12	11	12	16	12	12.9	10	2	2	1	4	1
	3. Cancer . . . . .	21	23	22	28	25	28	26	26	33	18	25.0	29	1	6	14	8	..
	4. Noma . . . . .	..	1	1	..	1	..	1	..	..	..	.4	1	1	..	..	..	..
	5. Mortification . . . . .	4	1	5	4	3	7	2	6	5	4	4.1	3	..	..	..	2	1
	ORDER 2.																	
	1. Scrofula . . . . .	6	5	5	7	8	5	15	10	10	15	8.6	12	10	1	..	1	..
	2. Tabes Mesenterica . . . . .	16	17	10	16	12	13	14	9	13	16	13.6	13	12	..	1	..	..
	3. Phthisis . . . . .	159	134	143	158	142	165	145	151	156	182	153.5	166	17	83	55	11	..
	4. Hydrocephalus . . . . .	35	32	35	32	30	32	36	33	31	36	33.2	45	45	..	..	..	..
	ORDER 3.																	
	1. Cephalitis . . . . .	9	12	13	13	7	13	12	13	12	10	11.4	12	5	3	3	1	..
	2. Apoplexy . . . . .	33	28	26	22	28	33	24	33	50	42	31.9	34	9	2	9	14	..
	3. Paralysis . . . . .	26	26	16	18	30	25	28	31	19	29	24.8	31	2	5	7	13	4
	4. Insanity . . . . .	1	3	1	5	..	3	4	1	1	2	2.1	3	..	..	1	2	..
	5. Chorea . . . . .	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	7	10	9	10	7	6	6	12	6	8.1	..	2	4	2	..	..
	7. Convulsions . . . . .	44	45	51	43	47	74	45	50	38	47	48.4	60	59	..	..	1	..
	8. Brain Disease, &c. . . . .	17	15	19	19	14	16	22	22	19	24	18.7	24	6	1	5	10	2
	ORDER 2.																	
	1. Pericarditis . . . . .	2	1	2	2	5	2	5	2	1	3	2.5	2	1	1	..	..	..
	2. Aneurism . . . . .	1	..	2	1	1	2	1	2	..	..	1.0	..	..	..	..	..	..
	3. Heart Disease, &c. . . . .	59	22	54	53	37	64	55	53	52	66	52.0	85	10	19	31	23	2
	ORDER 3.																	
	1. Laryngitis . . . . .	7	8	3	9	3	9	13	15	10	8	8.5	7	5	2	..	..	..
	2. Bronchitis . . . . .	218	83	175	191	108	250	163	162	159	248	176.2	232	66	12	53	90	11
3. Pleurisy . . . . .	7	4	7	3	1	4	3	2	2	4	3.7	2	..	1	1	..	..	
4. Pneumonia . . . . .	114	64	73	102	74	125	82	70	69	102	83.0	86	61	9	3	11	2	
5. Asthma . . . . .	42	20	21	21	11	16	17	8	14	23	19.3	15	..	..	9	6	..	
6. Lung Disease, &c. . . . .	7	9	4	1	5	11	8	13	9	17	8.4	16	5	1	4	6	..	
ORDER 4.																		
1. Gastritis . . . . .	2	..	3	1	5	1	1	..	..	5	1.8	1	..	1	..	..	..	
2. Enteritis . . . . .	4	1	6	4	7	8	7	4	6	1	4.8	4	2	..	1	1	..	
3. Peritonitis . . . . .	4	2	3	3	3	9	3	5	5	5	4.2	6	3	1	1	1	..	
4. Ascites . . . . .	2	4	3	4	1	6	3	5	3	3	3.4	5	2	1	2	..	..	
5. Ulceration of Intestines . . . . .	3	..	3	3	2	..	1	4	..	5	2.1	3	..	..	..	2	1	
6. Hernia . . . . .	5	6	4	3	2	4	7	4	1	3	3.9	4	..	..	1	2	1	
7. Ileus . . . . .	4	4	2	5	3	2	5	2	4	4	3.5	4	..	..	1	3	..	
8. Intussusception . . . . .	..	..	1	..	..	2	1	1	..	3	.8	..	..	..	..	..	..	



in the SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 18, 1865.					
		Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Feb. 14 1863	Feb. 20 1864		Deaths of Persons of the Age:					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	25.4	47.0	42.5	34.0	45.1	33.5	37.6	36.2	40.7	37.2	37.9	30.5					
III.	9. Stricture of Intestines . . . . .	..	2	1	1	1	1	..	1	1	..	.7	..	..	..	..	..	..
	10. Fistula . . . . .	..	1	..	2	1	..	..	1	2	..	.7	..	..	..	..	..	..
	11. Stomach Disease, &c. . . . .	4	2	2	14	7	3	7	3	3	7	5.2	9	2	1	2	3	1
	12. Pancreas Disease, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . . . .	4	2	3	6	2	4	2	3	4	4	3.4	..	2	1	1	..	..
	14. Jaundice . . . . .	5	1	5	4	4	5	4	4	6	7	4.5	3	3	..	..	..	..
	15. Liver Disease, &c. . . . .	9	14	9	11	12	13	15	15	12	20	13.0	21	2	3	12	4	..
	16. Spleen Disease, &c. . . . .	..	1	1	..	..	..	..	2	1	..	.5	1	..	..	..	..	1
	ORDER 5.																	
	1. Nephritis . . . . .	..	1	2	2	1	2	3	2	1	1	1.5	2	2	..	..	..	..
	2. Ischuria . . . . .	1	..	1	1	1	..	..	..	2	..	.6	1	..	..	..	1	..
	3. Nephria (Bright's disease) . . . . .	4	4	6	5	11	5	6	3	7	10	6.1	14	3	3	6	2	..
	4. Diabetes . . . . .	1	1	..	1	1	1	3	1	1	1	1.1	1	..	1	..	..	..
	5. Stone . . . . .	1	3	1	..	1	..	..	1	..	1	.7	..	..	..	..	1	..
	6. Cystitis . . . . .	..	..	..	2	2	..	1	1	2	..	.9	1	..	..	..	..	..
	7. Kidney Disease, &c. . . . .	7	..	4	8	10	5	4	8	10	6	6.2	6	..	1	2	2	1
	ORDER 6.																	
	1. Ovarian Dropsy . . . . .	1	..	..	2	1	3	2	..	..	1	1.0	..	..	..	..	..	..
	2. Uterus Disease, &c. . . . .	1	..	1	3	2	4	2	6	3	4	2.6	1	..	..	1	..	..
	ORDER 7.																	
	1. Arthritis . . . . .	..	..	1	1	..	..	..	..	1	5	.3	..	..	..	..	..	..
	2. Joint Disease, &c. . . . .	4	1	3	3	..	3	4	4	1	5	2.8	2	..	..	1	1	..
	ORDER 8.																	
	1. Phlegmon . . . . .	1	4	3	3	4	..	4	..	3	2	2.4	2	..	1	..	1	..
	2. Ulcer . . . . .	1	2	..	1	3	1	3	4	1	..	1.6	1	..	..	..	1	..
	3. Skin Disease, &c. . . . .	3	3	3	2	2	..	..	2	2	2	1.9	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth . . . . .	45	23	25	22	14	13	11	9	21	12	19.5	19	19	..	..	..	..
	2. Cyanosis . . . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	1	2	..	5	3	4	1	..	..	..	3	3	..	..	..	..
	3. Spina Bifida . . . . .																	
	4. Other Malformations . . . . .	4	4	3	..	2	2	1	7	1	1	2.5	1	1	..	..	..	..
	5. Teething . . . . .	18	9	20	15	17	16	25	26	19	20	18.5	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . . . .	7	5	5	7	5	6	3	6	6	6	5.6	5	..	2	3	..	..
	ORDER 3.																	
	1. Old Age . . . . .	83	33	46	57	51	66	68	67	48	63	58.2	79	..	..	..	47	32
V.	ORDER 4.																	
	1. Atrophy and Debility . . . . .	41	30	18	39	46	64	57	64	61	63	48.3	59	55	..	1	3	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . . . .	*	*	*	9	4	21	9	8	12	27		13	2	2	3	6	..
	2. Wounds . . . . .	*	*	*	1	..	1	1	..	..	..		..	..	..	..	..	..
	3. Burns and Scalds . . . . .	*	*	*	5	8	13	10	9	8	11		11	10	..	..	1	..
	4. Poison . . . . .	*	*	*	..	1	1	2	2	1	..		..	..	..	..	..	..
	5. Drowning . . . . .	*	*	*	1	3	4	7	..	5	2		2	1	..	1	..	..
	6. Suffocation . . . . .	*	*	*	3	2	7	13	8	9	14		4	4	..	..	..	..
	7. Otherwise . . . . .	*	*	*	2	1	1	2	1	2	5		2	..	..	2	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . . . .	*In this part of the Table which comprises Deaths in 1855-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.	1	2	3	1	4	2	3	..	..	..	..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . . . .																	
	2. Poison . . . . .																	
	3. Drowning . . . . .																	
	4. Hanging . . . . .																	
	5. Otherwise . . . . .																	
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
VI.	Violent Deaths (not classed) . . . . .	26	29	57	25	24	55	50	36	43	68	41.3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . . . .	15	6	6	7	3	3	4	7	5	4	6.0	6	3	..	1	2	..
	Causes not specified or ill-defined . . . . .	9	13	27	8	11	7	4	16	6	5	10.6	8	7	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 18TH FEBRUARY 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.				THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.									
Phases of Moon.		Mean daily reading (corrected and reduced to 32° Fahr. height).				Dry.		Dew Point.		Highest in sun, as shown by self-registering thermometer, 9h. p.m.		Lowest on grass, as shown by self-registering thermometer, 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature		Between mean temperature of the day and mean temperature of the same day on average of 30 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.							
						Range in day.		Mean daily value.		Mean daily value.		Thermo-meter, read at 9h. a.m.		Thermo-meter, read at 9 o'clock next morning.		Least.		Greatest.		Mean of 24 Obs.		General Direction.		Pressure on square foot.		Amount of Horizontal Movement of Air each day.		Osler's.		Robinson's.			
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
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						High-est.		Low-est.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Least.		Greatest.		Mean of 24 Obs.		A. M.		P. M.		Least.		Greatest.		Mean of 24 Obs.	
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## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, 2 foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·35 in. at the beginning of the week to 28·92 in. by 0h. 30m. A.M. on the 17th; continued at this reading till 2h. 30m. A.M.; then turned to 0h. 30m. A.M. at noon on the same day; decreased to 29·23 in. by 9h. P.M. on the same day; increased to 29·53 in. by noon on the 18th; and was 29·41 in. at the end of the week.

## SKY AND ATMOSPHERE.

The day was fine, and the sky was partially cloudy; overcast at night, and sleet fell in small quantities.

Overcast generally. Snow and sleet fell frequently.

Overcast throughout the day; partially cloudy at night. Cloudless generally till the evening, overcast afterwards. A very fine day. Overcast at Clifton, where the lowest temperature was 25°, or nearly 10° higher than any other place.

Overcast. Snow fell in large flakes during the afternoon, and at night rain fell heavily. Snow fell everywhere; to the depth of 8 or 9 inches at Bristol.

During the early morning heavy showers of rain fell, succeeded by a heavy fall of snow to the depth of 2 or 3 inches. Between 9h. A.M. and 1h. P.M. the sky was free from cloud, afterwards the sky became overcast, and remained in this state till night, when it again became clear. An aurora was observed between 9h. P.M. and 11h. P.M., and faint white streamers were seen at 10h. P.M.; also seen at Clifton near Bristol.

The morning was fine, and the sky was free from cloud; afterwards the sky was generally covered with cloud. Occasional showers of rain fell during the afternoon and evening.

## ELECTRICITY.

The electrical apparatus was not in action during the first four days of the week.

Positive, with weak tension during the day; at night strong negative was shown, with sparks and galvanic currents.

Weak positive was shown during the morning.

Weak positive was occasionally shown during the morning; in the afternoon strong negative with sparks was shown; and at night there was no electricity.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 8. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, FEBRUARY 25. [Price 1½d.

*General Register Office, Somerset House,  
February 27th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other CITIES or BOROUGHs of the United Kingdom were 4330; the deaths 3301. The annual rate of mortality in the week in those TEN large towns was 31 per 1000 persons living, and less than in the previous week, when it was 32.

In LONDON the births of 1144 boys and 1146 girls, in all 2290 children, were registered. In corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2080.

The number of deaths in London, returned for the week, was 1590, against a corrected average (for the eighth week of the year) of 1505. The actual return is, therefore, in excess of the estimated number by 85.

The mortality from scarlatina was less than it had been in many previous weeks; the deaths were 34. Typhus, which also shows a decline in the week, was fatal in 69 cases, 5 of which were in the South sub-district St. Giles, 3 in Bow, 3 in the Kent-road sub-district, 3 in Deptford.

Phthisis was fatal in 165 cases, bronchitis in 242, pneumonia in 83, and heart disease in 80 cases. Four persons were killed by horse conveyances. Sixty-seven persons died at the age of 80 years and upwards, 2 of whom were women who had attained the age of 94 years.

On the 4th inst. at 9 Pollard-street, Bethnal-green, the widow of a tailor, aged 43 years, died from disease of the lungs, accelerated by want of warmth and nourishment. (*Inquest.*)

In Liverpool the births were 386, the deaths 372; in Manchester the births 255, the deaths 223; in Salford the births 96, the deaths 55; in Birmingham the births 271, the deaths 176; in Leeds the births 236, the deaths 136; in Bristol the births 113, the deaths 84; in Edinburgh the births 118, the deaths 111; in Glasgow the births 403, the deaths 380; in Dublin the births 162, the deaths 174; and in Vienna in the week ending the 11th inst. the deaths were 366, when the temperature was 15·4° Fahrenheit, or nearly 20° lower than in London during the same week.

The rate of mortality was 28 per 1000 in London, 33 in Edinburgh, and 36 in Dublin; 41 in Liverpool, 33 in Manchester, 26 in Salford, 28 in Birmingham, 32 in Leeds, 27 in Bristol, and 47 in Glasgow. In Vienna the rate was 34 in the week ending the 11th inst., when the rate in London was 27 per 1000.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·880 in. The daily mean daily reading was above 30 in. on four days. The reading was 29·03 in. on Sunday, and rose to 30·27 in. on Tuesday. The mean temperature of the air in the week was 38·3°, which is 0·7° below the average of the same week in 50 years (as determined by Mr. Glaisher). On the first four days the mean daily temperature was below the average, and



during the rest of the week, was above it. On five nights the thermometer was below or little above the freezing point of water. The lowest night temperature was  $28.5^{\circ}$  on Monday. The highest day temperature was  $51.3^{\circ}$  on Thursday. The mean daily range was  $10.5^{\circ}$ . The mean degree of humidity of the air was 80, complete saturation being represented by 100. On Monday the humidity was as low as 55; on Wednesday as high as 97. The wind blew from the south-west and north-west. More or less rain or snow fell on every day but Saturday; and the whole amount was 0.65 in.

CLERKENWELL; *Amwell*.—At 11 Red Lion-yard, on 6th February, the widow of an engraver, aged 29 years, "suicide by taking cyanide of potassium." *Post mort.* (*Inquest.*)

BETHNAL GREEN; *Church*.—At 9 Pollard-street, on 4th February, the widow of a tailor, aged 43 years, "sudden, disease of lungs accelerated by want of warmth, necessities, and nourishment." *Post mort.* (*Inquest.*)

#### BIRTHS Registered LAST WEEK, and in the EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1790	1818	1821	1810	1940	1964	1891	1965	1908	2000	1890.7	2290
Males . . .	916	885	925	942	991	977	1035	973	1012	1019	967.5	1144
Females . .	874	933	896	868	949	987	856	992	896	981	923.2	1146

#### DEATHS Registered LAST WEEK, and in the EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1604	1062	1216	1288	1226	1500	1318	1415	1377	1677	1368.3	1590
Males . . .	791	541	624	606	633	748	661	703	701	828	683.6	804
Females . .	813	521	592	682	593	752	657	712	676	849	684.7	786

#### COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.
DEATHS . . . . .	1624	1522	1449	1523	1697	1660	1669	1585	1747	1773	1589	1567	1590
Deaths under 20 years of age	834	743	727	742	746	710	738	692	732	713	671	692	708
Deaths at 60 years of age and upwards . . . . .	325	301	292	323	417	412	419	372	418	467	386	371	395
Deaths from Small-pox . . .	8	11	8	9	8	19	16	9	14	16	13	20	16
" " Measles . . . . .	56	65	47	57	42	49	48	42	26	28	30	17	20
" " Scarlatina . . . . .	101	69	83	60	53	56	55	52	57	46	45	52	34
" " Diphtheria . . . . .	10	8	11	16	7	15	7	12	17	5	13	13	5
" " Whooping-cough . . .	41	28	50	48	43	54	73	62	81	86	82	63	64
" " Typhus . . . . .	83	89	76	84	90	66	77	81	76	95	65	88	69
" " Diarrhœa . . . . .	13	13	13	9	12	16	13	16	7	16	14	13	14
" " Phthisis . . . . .	145	154	151	141	154	184	161	156	203	180	167	166	165
" " Bronchitis . . . . .	234	200	189	223	282	275	267	221	316	339	226	232	242
" " Pneumonia . . . . .	125	97	123	68	107	95	99	101	93	102	75	86	83
" " Heart Disease . . . .	74	75	62	88	77	74	70	72	86	78	78	85	80
Mean Temperature of the Air	$43.4^{\circ}$	$44.9^{\circ}$	$37.3^{\circ}$	$34.5^{\circ}$	$35.6^{\circ}$	$36.7^{\circ}$	$42.8^{\circ}$	$34.1^{\circ}$	$31.7^{\circ}$	$39.3^{\circ}$	$35.3^{\circ}$	$30.5^{\circ}$	$38.3^{\circ}$
Humidity of the Air . . .	87	89	87	82	81	84	87	85	85	91	81	82	80



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 25th day of February 1865, in the following large Towns.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Annual Rate of Increase per Cent. of Population, 1851-61.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 25 February.	Corrected Average Weekly Number.*	Registered during the Week ending 25 February.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 10 large Towns	5,524,012	1.53	3776	4330	2711	3301	53.4	19.9	38.6	0.60	61	11.89	-7.72	3.65	1.52
LONDON . . . . .	3,015,494	1.73	1949	2290	1377	1590	51.3	28.5	38.3	0.65	66	10.73	-1.94	3.50	165
LIVERPOOL . . (Borough) .	476,368	1.67	323	386	276	372	49.4	31.3	39.8	0.26	26	9.66	-0.39	4.34	66
MANCHESTER . . (City) .	354,930	1.11	265	255	201	223 †	50.0	24.0	36.9	0.79	80	10.00	-4.44	2.72	201
SALFORD . . . (Borough) .	110,833	1.87	82	96	56	55	50.3	23.3	37.3	0.71	72	10.17	-4.83	2.95	180
BIEMINGHAM . . (Borough) .	327,842	2.43	257	271	159	176	50.3	24.6	38.0	1.35	136	10.17	-4.10	3.33	343
LEEDS . . . . (Borough) .	224,025	1.86	167	236	114	136	50.0	26.5	39.0	0.13	13	10.00	-3.05	3.89	33
BRISTOL . . . . (City) .	161,809	1.16	104	113	72	84 †	49.3	26.6	39.8	0.53	54	9.61	-2.99	4.34	135
EDINBURGH . . (City) .	174,180	.54	110	118	84	111	49.0	24.0	36.8	0.40	40	9.44	-4.44	2.67	102
GLASGOW . . . (City) .	423,723	2.02	345	403	247	380	52.1	19.9	36.0	0.84	85	11.17	-7.72	2.22	213
DUBLIN . . . . (City) .	254,808	..	174†	162	125†	174	53.4	28.8	43.7	0.37	37	11.89	-1.77	6.50	94
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	(Week ending 11 Feb. 1865.) 366	..	..	15.4§	..	..	..	..	-9.25	..
(Week ending 11 February 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 58 and 61.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the other ten towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 35.3°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHOEA registered in each SUB-DISTRICT during the Week ending Saturday, 25th February 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.	
LONDON - - 2803989											
No.											
1-6 WEST DISTRICTS - 463388											
7-11 NORTH DISTRICTS - 618210											
12-19 CENTRAL DISTRICTS - 378058											
20-25 EAST DISTRICTS - 571158											
26-36 SOUTH DISTRICTS - 773175											
WEST DISTRICTS.											
1	St. Mary Paddington W H	39015	20	-	-	-	-	-	1	1	
	St. John Paddington H	36769	25	-	-	1	-	-	-	-	
	Kensington Town W	51910	42	-	3	1	1	1	-	-	
	Brompton H	18198	14	-	-	-	-	-	-	-	
	St. Peter Hammersmith	5415	2	-	-	-	-	-	-	-	
	St. Paul Hammersmith	19104	19	-	1	3	-	1	-	-	
	Fulham W	15589	9	-	-	-	-	-	-	-	
2	Chelsea South H	21654	10	-	-	-	-	-	-	1	
	Chelsea North-west H W	19899	16	-	-	-	-	-	-	1	
	Chelsea North-east	21886	16	-	-	-	1	-	-	-	
3	Hanover-square	19773	6	-	-	-	-	-	-	-	
	May Fair W	12885	12	-	-	-	-	1	1	-	
	Belgrave H	55113	31	-	-	1	-	-	2	-	
4	St. John Westminster	37483	27	-	2	-	-	2	2	-	
	St. Margaret West. W H	30730	15	-	1	-	-	-	-	-	
5	Charing Cross W H	11071	5	-	-	-	-	1	-	-	
	Long Acre	11618	4	-	-	-	-	1	-	-	
6	Berwick-street	10607	9	-	-	-	-	1	-	-	
	St. James's-square	10753	8	-	-	-	-	-	1	-	
	Golden-square W	13966	11	1	-	-	-	-	-	-	
NORTH DISTRICTS.											
7	All Souls Marylebone H	29952	25	-	-	-	-	-	1	-	
	Cavendish-square	15090	3	-	-	-	-	1	-	-	
	Rectory Marylebone W	26692	21	-	-	1	-	-	-	-	
	St. Mary Marylebone	22493	14	-	-	-	-	-	-	-	
	Christchurch Marylebone	34913	12	-	2	-	-	1	1	-	
	St. John Marylebone	32540	12	-	-	1	-	-	1	-	
8	Hampstead W	19106	6	-	-	-	-	-	-	-	
9	Regent's Park Paneras	34927	10	-	-	-	-	-	1	-	
	Tottenham-court w. l.	29371	24	-	-	-	1	1	-	-	
	Gray's-inn-lane H	27808	21	-	-	-	-	2	1	1	
	Somers-town	39099	17	-	-	1	-	1	1	-	
	Camden-town W	23266	22	-	1	-	-	1	-	-	
	Kentish-town	44317	23	-	-	1	1	-	-	-	
10	Islington West * W H H	75442	65	3	-	-	-	1	15	-	
	Islington East W W	79899	38	-	-	1	-	-	-	2	
11	Stoke Newington	6608	2	-	-	1	-	-	-	-	
	Stamford-hill	5483	-	-	-	-	-	-	-	-	
	West Hackney	24265	11	-	-	-	-	-	1	-	
	Hackney W H W	31481	21	-	-	-	-	-	-	-	
	South Hackney L	15458	7	-	-	-	-	-	-	-	
CENTRAL DISTRICTS.											
12	St. George Bloomsbury	17392	12	-	-	-	-	1	-	-	
	St. Giles South W	19483	25	-	-	-	-	1	5	-	
	St. Giles North	17201	10	-	-	1	-	-	1	-	
13	St. Anne Soho	17426	7	-	-	-	-	-	-	-	
	St. Mary-le-Strand	10346	4	-	-	-	-	-	-	-	
	St. Clement Danes H	15207	19	-	-	-	-	2	1	-	
14	St. George-the-Martyr H.	19903	6	-	-	-	-	-	-	-	
	St. Andrew East. Holb. W	12947	15	-	-	-	-	1	1	-	
	Saffron-hill	12012	4	-	-	-	-	1	-	-	
15	St. James Clerkenwell W	19152	14	-	-	-	-	2	-	-	
	Amwell Clerkenwell	17250	7	-	-	-	-	-	2	-	
	Pentonville	13079	6	-	-	1	-	-	-	-	
	Goswell-street	16200	3	-	-	-	-	1	-	-	
16	Old-street	11504	3	-	-	-	-	-	-	-	
	City-road H L	17860	12	-	-	-	-	1	1	-	
	Whitecross-street	14778	7	-	-	-	-	1	-	-	
	Finsbury	12931	5	-	-	-	-	-	-	-	
17	St. Botolph East London	20990	12	-	-	-	-	-	1	2	
	Cripplegate	19697	4	-	-	-	-	-	-	-	
18	West London North W H	11750	13	-	1	-	-	-	3	-	
	West London South	15395	10	-	-	-	-	1	-	1	
19	London City South-west	7762	1	-	-	-	-	-	-	-	
	London City North-west	9020	1	-	-	-	-	-	-	-	
	London City South	8570	5	-	-	-	-	-	-	-	
	London City South-east	8659	3	-	-	-	-	-	-	-	
	London City North-east	11544	2	-	-	-	-	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.		
EAST DISTRICTS.											
No.											
20	Holywell Shoreditch	17313	6	-	-	-	-	-	1	1	
	St. Leonard Shoreditch L	19188	15	-	-	1	-	-	2	1	
	Hoxton New Town w	26516	15	-	-	-	-	-	1	1	
	Hoxton Old Town	25777	10	-	-	-	-	-	2	-	
	Haggerstone West W	23260	19	-	-	1	-	-	2	1	
	Haggerstone East	17310	3	-	-	-	-	-	-	-	
21	Hackney Road	26298	11	-	-	-	-	-	-	-	
	Green, Bethnl. Grn. W H L	31789	22	-	-	1	-	-	-	-	
	Church, Bethnal Green	25528	21	-	-	2	-	-	1	-	
	Town, Bethnal Green	21486	8	-	-	1	-	-	-	-	
22	Artillery Whitechapel	6557	5	-	-	-	-	-	-	-	
	Spitalfields	15700	6	-	-	1	-	-	-	-	
	Mile End New Town W	15392	7	-	-	-	-	-	1	-	
	Whitechapel North	12122	4	-	-	-	-	-	1	1	
	Whitechapel Church H	8062	15	-	-	1	-	-	1	-	
	Goodman's Fields	11166	8	-	-	1	-	-	-	-	
	Aldgate	9971	4	-	-	-	-	-	1	-	
23	St. Mary St. Geo. East	18181	7	-	-	-	-	-	-	-	
	St. Paul St. Geo. East	21015	16	-	1	-	-	-	-	-	
	St. John St. Geo. East W	9695	8	-	1	-	-	-	-	1	
24a	Shadwell W	12537	8	-	-	-	-	-	1	-	
	Ratcliff W	16874	6	-	-	-	-	-	-	1	
	Limehouse W	27161	10	-	-	-	-	-	1	-	
24b	Mile End Old Town, West.	33747	19	-	-	-	-	-	1	-	
	Mile End Old T., East. W W	39817	17	1	-	-	-	-	-	1	
25	Bow w. l. t.	35667	28	-	-	-	-	-	1	3	
	Poplar W	43529	20	1	-	1	-	-	-	-	
SOUTH DISTRICTS.											
26	Christchurch St. W	17069	6	-	-	1	-	-	-	-	
	St. Saviour St. Wark. H	19101	10	-	-	-	-	-	-	-	
27	St. Olave Southwark H	7633	11	-	-	1	-	-	-	-	
	St. John Horsleydown W	11393	7	-	-	-	-	-	-	-	
28	St. James Bermondsey	25154	10	-	-	1	-	-	1	-	
	St. Mary Magdalen W	16505	6	1	-	-	-	-	1	-	
	Leather Market	16696	1	-	-	-	-	-	-	-	
29	Kent Road	19652	10	-	-	-	-	-	-	3	
	Borough Road W	16668	10	-	-	-	-	-	-	1	
	London Road L	19190	9	-	-	-	-	-	-	-	
30	Trinity Newington	22675	6	-	-	-	-	-	-	-	
	St. Peter Walworth W	44463	24	-	-	-	-	-	1	1	
	St. Mary Newington H	15062	14	-	-	-	-	-	2	-	
31	Waterloo Road 1st	15269	6	-	-	-	-	-	-	-	
	Waterloo Road 2nd	18640	7	-	-	1	-	-	-	-	
	Lambeth Church 1st	19839	11	-	-	-	-	-	1	-	
	Lambeth Church 2nd W	29542	25	-	-	-	-	-	2	1	
	Kennington 1st	30785	10	1	-	-	-	-	-	-	
	Kennington 2nd	20440	12	-	-	-	-	-	1	-	
	Brixton	20667	11	1	1	1	-	-	1	-	
	Norwood W	7462	5	-	-	-	-	-	-	-	
32	Clapham	20894	7	2	-	-	-	-	-	1	
	Battersea W W	19660	19	1	-	1	-	-	1	-	
	Wandsworth L	13346	4	-	-	-	-	-	-	-	
	Putney	6481	-	-	-	-	-	-	-	-	
	Streatham	10082	1	-	-	-	-	-	-	-	
33	Dulwich	1723	-	-	-	-	-	-	-	-	
	Camberwell W L t. t.	21297	19	-	-	-	-	-	1	-	
	Peckham	28135	14	2	2	-	-	-	-	-	
	St. George Camberwell	20333	14	-	-	-	-	-	1	1	
34	Rotherhithe W	24502	14	-	-	1	-	-	1	1	
35	St. Paul Deptford	37834	20	1	2	1	-	-	2	2	
	St. Nicholas Deptford	8139	2	-	-	-	-	-	1	1	
	Greenwich West H	21696	12	1	-	-	-	-	-	-	
	Greenwich East W H	18306	22	-	1	-	1	-	-	1	
	Woolwich Dockyard H	22919	8	-	-	1	-	-	-	-	
	Woolwich Arsenal H	18776	7	-	-	-	-	-	-	-	
36	Plumstead	32974	20	-	-	-	-	-	-	1	
	Eltham	3069	1	-	-	-	-	-	-	-	
	Lee	11807	3	-	-	1	-	-	-	-	
	Lewisham Village W	7372	4	-	-	-	-	-	-	-	
	Sydenham	10595	5	-	1	-	-	-	-	1	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - - - " " Tottenham-court sub-district. 9:2.  
 East London - - - - - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - "



DEATHS in LONDON, from ALL CAUSES, Registered in the EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Feb. 25, 1865.					
		Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Feb. 21 1863	Feb. 27 1864		Deaths of Persons of the Ages					
		26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	39°·0	33°·0		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	39°·0	33°·0	37°·9	Mean Temp. 38°·3					
	<b>ALL CAUSES . . .</b>	1604	1062	1216	1288	1226	1500	1318	1415	1377	1677	1368·3	1590	708	200	287	328	67
	<b>SPECIFIED CAUSES . . .</b>	1589	1044	1193	1279	1216	1468	1305	1393	1362	1653	1350·2	1584	702	200	287	328	67
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	318	224	210	240	274	256	283	302	331	359	279·7	293	206	35	33	18	1
II.	CONSTITUTIONAL „ . . .	323	219	244	251	264	271	246	267	255	271	261·1	282	95	72	83	30	2
III.	LOCAL „ . . .	711	447	569	605	510	728	580	603	576	797	612·6	740	255	66	156	235	28
IV.	DEVELOPMENTAL „ . . .	200	120	132	160	127	171	155	171	136	177	154·9	202	111	12	6	33	35
V.	VIOLENT DEATHS . . .	37	34	38	23	41	42	41	50	64	49	41·9	67	35	15	9	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	293	205	197	227	247	233	246	280	308	324	256·0	271	193	33	30	14	1
	2. ENTHETIC „ . . .	5	7	6	3	11	8	10	5	7	15	7·7	6	3	..	1	2	..
	3. DIETIC „ . . .	19	10	5	7	16	12	22	17	14	18	14·0	14	8	2	2	2	..
	4. PARASITIC „ . . .	1	2	2	3	..	3	5	..	2	2	2·0	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	54	46	44	43	45	48	44	55	39	53	47·1	53	7	4	20	21	1
	2. TUBERCULAR „ . . .	269	173	200	208	219	223	202	212	216	218	214·0	229	88	68	63	9	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	154	115	132	139	153	165	140	165	139	167	146·9	201	96	15	31	51	8
	2. „ OF ORGANS OF CIRCULATION . . .	55	62	59	48	59	70	60	71	65	95	64·4	82	4	17	27	34	..
	3. „ OF RESPIRATORY ORGANS . . .	434	203	304	339	218	420	300	287	280	454	323·9	368	135	21	69	125	18
	4. „ OF DIGESTIVE ORGANS . . .	48	42	44	44	58	51	55	50	59	55	50·6	56	15	5	23	12	1
	5. „ OF URINARY ORGANS . . .	11	11	20	12	12	13	19	21	19	20	15·8	18	1	5	2	9	1
	6. „ OF ORGANS OF GENERATION . . .	3	2	4	11	..	1	1	3	5	3	3·3	6	..	2	2	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	3	3	6	6	4	3	3	6	1	3·7	5	1	1	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	4	9	3	6	4	4	2	3	3	2	4·0	4	3	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	54	45	49	45	38	32	49	38	45	52	44·7	54	54	..	..	..	..
	2. „ OF ADULTS . . .	2	4	3	6	4	5	1	5	8	1	3·9	14	..	11	3	..	..
	3. „ OF OLD PEOPLE . . .	89	41	48	60	44	72	52	65	40	74	58·5	70	..	..	..	35	35
	4. DISEASES OF NUTRITION . . .	55	30	32	49	41	62	53	63	43	50	47·8	64	57	1	3	3	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											51	31	10	5	4	1
	3. HOMICIDE . . .												7	4	2	1	..	..
	4. SUICIDE . . .												9	..	3	3	3	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	37	34	38	23	41	42	41	50	64	49	41·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	4	12	7	2	5	7	3	7	6	4	5·7	2	2	..	..	..	..
	CAUSES NOT SPECIFIED . . .	11	6	16	7	5	25	10	15	9	20	12·4	4	4	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 25, 1865.					
		Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Feb. 21 1863	Feb. 27 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	26.7	35.6	41.2	33.1	44.1	34.5	45.9	45.4	39.0	33.0	37.9	38.3					
I.	ORDER 1.																	
	1. Small-pox . . . . .	31	10	5	2	11	39	7	1	25	16	14.7	16	14	2	..	..	..
	2. Measles . . . . .	30	17	23	57	23	13	20	24	31	32	27.0	20	20	..	..	..	..
	3. Scarletina . . . . .	47	23	19	53	47	33	36	60	60	57	52.8	34	31	2	..	1	..
	4. Quinsy . . . . .	3	3	3	..	2	..	4	2	4	5	2.6	5	5	..	..	..	..
	5. Croup . . . . .	9	12	4	6	14	7	16	15	21	25	12.9	14	14	..	..	..	..
	6. Whooping-cough . . . . .	82	40	53	53	64	63	78	60	60	65	61.8	61	61	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	37	58	45	27	27	22	34	72	55	59	43.6	69	20	16	26	7	..
	8. Erysipelas . . . . .	8	8	10	4	11	1	9	5	9	6	7.1	4	1	1	..	2	..
	9. Metria . . . . .	8	4	5	2	6	4	3	2	6	5	4.5	6	..	6	..	..	..
	10. Carbuncle . . . . .	..	..	2	2	2	..	..	..	..	2	.8	1	..	..	1	..	..
	11. Influenza . . . . .	5	1	2	4	2	8	..	3	..	..	2.5	..	..	..	..	..	..
	12. Dysentery . . . . .	3	2	..	1	3	4	2	1	3	1	2.0	2	1	1	..	..	..
	13. Diarrhoea . . . . .	21	11	18	9	6	14	20	9	12	23	14.3	14	11	..	..	2	1
	14. Cholera . . . . .	..	..	1	..	..	..	..	..	1	..	.2	1	1	..	..	..	..
	15. Ague . . . . .	1	1	1	..	..	..	..	..	1	1	.5	..	..	..	..	..	..
	16. Remittent Fever . . . . .	3	1	3	..	3	..	..	2	1	2	1.5	2	2	..	..	..	..
	17. Rheumatism . . . . .	5	9	3	7	5	10	6	11	6	10	7.2	18	8	5	3	2	..
	ORDER 2.																	
	1. Syphilis . . . . .	4	6	4	3	9	6	10	5	5	14	6.6	3	3	..	..	..	..
	2. Stricture of Urethra . . . . .	1	1	2	..	2	2	..	..	2	1	1.1	3	..	..	1	2	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	..	..	..	..	..	2	..	..	1	.3	1	..	..	1	..	..
	2. Want of Breast-milk . . . . .	12	6	..	6	10	5	14	9	9	10	8.1	8	8	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	1	2	..	1	1	2	2	1	2	1.4	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens . . . . .	4	2	..	..	3	3	2	5	2	2	2.3	2	..	1	1	..	..
	{b Intemperance . . . . .	1	1	3	1	2	3	2	1	2	3	1.9	3	..	1	..	2	..
	ORDER 4.																	
	1. Thrush . . . . .	1	2	2	3	..	3	5	..	2	2	2.0	2	2	..	..	..	..
	2. Worms, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	3	3	..	2	3	1	1	1	..	1.6	2	..	..	1	1	..
	2. Dropsy . . . . .	27	17	14	17	14	14	9	21	15	14	16.2	18	4	1	6	6	1
	3. Cancer . . . . .	16	20	24	20	23	23	26	28	21	29	23.0	28	1	3	13	11	..
	4. Noma . . . . .	1	..	..	..	3	1	1	1	..	2	.9	2	2	..	..	..	..
	5. Mortification . . . . .	8	6	3	6	3	7	7	4	2	8	5.4	3	..	..	3	..	..
	ORDER 2.																	
	1. Scrofula . . . . .	9	6	4	14	11	4	8	9	10	11	8.6	10	6	1	2	1	..
	2. Tabes Mesenterica . . . . .	20	10	14	14	19	18	10	12	12	12	14.1	14	14	..	..	..	..
	3. Phthisis . . . . .	204	133	142	146	158	171	149	155	162	157	157.7	165	29	66	61	8	1
	4. Hydrocephalus . . . . .	36	24	40	34	31	30	35	36	32	33	33.6	40	39	1	..	..	..
	ORDER 1.																	
	1. Cephalitis . . . . .	12	9	6	13	13	12	9	20	8	8	11.0	13	10	1	2	..	..
	2. Apoplexy . . . . .	32	25	30	36	31	24	26	43	48	31	32.6	50	11	3	17	15	4
	3. Paralysis . . . . .	47	20	24	28	42	40	28	32	15	34	31.0	40	1	4	4	23	3
	4. Insanity . . . . .	3	1	2	2	1	4	1	1	1	4	2.0	2	..	..	1	1	..
	5. Chorea . . . . .	1	..	..	..	1	..	..	..	1	..	.3	..	..	..	..	..	..
	6. Epilepsy . . . . .	4	10	7	6	8	7	5	6	8	7	6.8	8	3	2	1	2	..
	7. Convulsions . . . . .	44	35	56	41	46	63	48	50	44	62	48.9	64	63	..	1	..	..
	8. Brain Disease, &c. . . . .	11	15	7	13	11	15	23	13	14	21	14.3	24	8	5	5	5	1
	ORDER 2.																	
	1. Pericarditis . . . . .	2	4	5	1	3	7	..	3	2	4	3.1	1	1	..	..	..	..
	2. Aneurism . . . . .	1	1	1	..	1	1	2	2	2	1	1.2	1	..	1	..	..	..
	3. Heart Disease, &c. . . . .	52	57	53	47	55	62	58	66	61	90	60.1	80	3	16	27	34	..
	ORDER 3.																	
	1. Laryngitis . . . . .	6	4	7	4	8	4	10	12	9	9	7.3	7	7	..	..	..	..
	2. Bronchitis . . . . .	260	106	166	195	108	251	188	163	152	304	189.3	242	62	12	52	99	17
	3. Pleurisy . . . . .	5	6	2	3	3	1	4	2	5	4	3.5	3	1	1	..	1	..
	4. Pneumonia . . . . .	100	67	91	105	76	131	74	73	72	97	88.6	83	57	4	8	14	..
	5. Asthma . . . . .	44	13	33	28	12	25	13	24	21	21	23.4	17	1	2	7	6	1
	6. Lung Disease, &c. . . . .	19	7	5	4	11	8	11	13	21	19	11.8	16	7	2	2	5	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	3	..	4	4	3	1	6	3	..	2.5	1	1	..	..	..	..
	2. Enteritis . . . . .	3	3	5	1	2	2	1	4	8	4	3.3	3	3	..	..	..	..
	3. Peritonitis . . . . .	5	4	1	1	7	5	3	3	2	3	3.4	9	3	..	4	2	..
	4. Ascites . . . . .	3	3	3	2	6	4	1	2	2	2	2.8	2	1	..	1	..	..
	5. Ulceration of Intestines . . . . .	3	6	2	1	5	3	3	..	3	3	2.9	2	1	..	1	..	..
	6. Hernia . . . . .	7	1	3	5	2	1	2	2	4	4	3.1	6	..	2	1	2	1
	7. Ileus . . . . .	3	2	2	3	..	2	5	3	2	5	2.7	2	..	..	2	..	..
	8. Intussusception . . . . .	1	1	1	1	..	1	1	1	3	2	1.2	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess.”



in the EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 25, 1865.						
													Deaths of Persons of the Ages						
		Feb. 24	Feb. 23	Feb. 28	Feb. 27	Feb. 26	Feb. 25	Feb. 23	Feb. 22	Feb. 21	Feb. 27		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp.						
	Mean Temperature . . .	26.7	35.6	41.2	33.1	44.1	34.5	45.9	45.4	39.0	33.0	37.9	38.3						
III.	9. Stricture of Intestines . . .	..	..	1	..	..	..	1	3	..	..	.5	1	..	..	1	..	..	
	10. Fistula . . .	..	..	1	3	..	..	1	..	..	..	.5	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	9	5	11	10	11	7	9	4	10	9	8.5	4	2	..	..	2	..	
	12. Pancreas Disease, &c. . .	..	..	..	2	2	..	1	3	..	..	2.0	1	..	..	..	..	..	
	13. Hepatitis . . .	2	2	1	2	2	2	1	3	4	1	2.0	6	4	1	..	..	..	
	14. Jaundice . . .	2	4	1	2	6	5	6	7	4	3	4.0	19	..	2	12	5	..	
	15. Liver Disease, &c. . .	9	8	12	9	13	16	19	12	14	19	13.1	..	..	..	..	..	..	
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	1	..	..	..	.1	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	..	..	1	2	..	1	1	..	1	.6	1	..	..	..	1	..	
	2. Ischuria . . .	..	..	1	1	..	..	1	..	..	..	.3	1	..	..	..	..	1	
	3. Nephria (Bright's disease) . .	2	3	9	4	5	3	7	10	10	13	6.6	9	..	5	2	2	..	
	4. Diabetes . . .	1	..	..	..	1	..	1	2	1	1	.7	2	..	..	2	..	..	
	5. Stone . . .	..	1	2	1	..	1	1	..	1	..	.7	..	..	..	..	..	..	
	6. Cystitis . . .	1	..	2	1	1	..	..	..	1	2	.8	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	7	7	6	4	3	9	8	8	6	3	6.1	5	1	..	4	..	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	..	1	..	3	..	1	1	2	..	1	.9	2	..	..	1	1	..		
2. Uterus Disease, &c. . .	3	1	4	8	..	..	..	1	5	2	2.4	4	..	2	1	1	..		
ORDER 7.																			
1. Arthritis . . .	..	..	..	2	..	..	..	..	..	..	.2	..	..	..	..	..	..		
2. Joint Disease, &c. . .	2	3	3	4	6	4	3	3	6	1	3.5	5	1	1	2	1	..		
ORDER 8.																			
1. Phlegmon . . .	2	5	3	3	3	..	..	1	..	1	1.8	2	2	..	..	..	..		
2. Ulcer . . .	2	..	..	1	..	..	2	2	3	..	1.0	1	..	..	..	1	..		
3. Skin Disease, &c. . .	..	4	..	2	1	4	..	..	..	1	1.2	1	1	..	..	..	..		
IV.	ORDER 1.																		
	1. Premature Birth . . .	34	28	32	17	23	10	19	21	22	23	22.9	32	32	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..	
	3. Spina Bifida . . .												1	3	3	1	1	3	1
	4. Other Malformations . . .	5	3	4	6	1	..	2	4	1	3	2.9	2	2	..	..	..	..	
	5. Teething . . .	15	14	13	19	10	18	23	11	17	22	16.2	15	15	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	1	..	..	..	1	..	.2	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	2	4	3	6	3	5	1	5	7	1	3.7	14	..	11	3	..	..	
	ORDER 3.																		
1. Old Age . . .	89	41	48	60	44	72	52	65	40	74	58.5	70	..	..	..	35	35		
V.	ORDER 4.																		
	1. Atrophy and Debility . . .	55	30	32	49	41	62	53	63	43	50	47.8	64	57	1	3	3	..	
	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . .	*	*	*	7	14	10	8	17	15	10		17	4	7	4	2	..	
	2. Wounds . . .	*	*	*	..	3	2	1	..	..	2		..	..	..	..	..	..	
	3. Burns and Scalds . . .	*	*	*	5	11	8	8	10	15	5		14	12	..	..	1	1	
	4. Poison . . .	*	*	*	..	1	2	2	1	1	1		..	..	..	..	..	..	
	5. Drowning . . .	*	*	*	..	2	..	..	3	6	2		2	..	2	..	..	..	
	6. Suffocation . . .	*	*	*	7	2	16	11	9	15	12		17	15	1	..	1	..	
7. Otherwise . . .	*	*	*	1	..	..	1	..	4	2		1	..	..	1	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											7	4	2	1	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds . . .	{ Gunshot Cut, Stab	*	*	*	1	..	..	..	1	..	..	..	3	..	..	1	..		
2. Poison . . .		*	*	*	1	..	..	2	1	2	1	1	1	..	1	2	..		
3. Drowning . . .		*	*	*	..	1	1	3	2	1	2	2	1	..	1	..	..		
4. Hanging . . .		*	*	*	..	..	..	3	..	3	2	2	2	..	1	1	..		
5. Otherwise . . .		*	*	*	..	1	..	..	2	1	..	..	2	..	1	..	1	..	
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	..	..	..	..	..	..	5		..	..	..	..	..	..		
Violent Deaths (not classed) . .		37	34	38	23	41	42	41	50	64	49	41.9	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . .		4	12	7	2	5	7	3	7	6	4	5.7	2	2	..	..	..		
Causes not specified or ill-defined . .		11	6	16	7	5	25	10	15	9	20	12.4	4	4	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 25TH FEBRUARY 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.		Ozone.			
Phases of Moon.	Baro- meter. Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	Dry.			Dew Point. Mean daily value.	Highest in sun, as shown by a self-regis- tering Ther- mo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Ther- mo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.		As deduced from Anemometers.		Osler's.	Robinson's.	Amount of Horizontal Movement of Air each day.							
		High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Least.	General Direction.		Pressure on square foot												
											A. M.	P. M.	Great- est.	Least.	Mean of 24 Obs.										
1865. MONTH AND DAY.		in.	46.1	32.4	13.7	37.1	26.6	87.0	29.8	36.4	34.7	10.5	11.4	8.0	— 1.4	66	S.W. & W.S.W. W.S.W. & N.W. N.W. & W.	W.S.W. S.W. & S. S.W. & N.W. W.S.W.	26.0	0.5	6.4	lbs. 610	0.06	3	
FEBRUARY.		29.196	36.6	28.5	8.1	32.3	18.6	77.2	24.9	36.3	34.7	13.7	15.1	10.3	— 6.4	55	N.W. & W. N.W. & S. Calm and W.S.W.	S.W. S.W. N. & N.W. N. & S.W.	12.5	0.0	3.4	435	0.01	0	
SUNDAY . .	19	..	30.171	35.2	29.4	5.8	32.0	26.8	43.5	24.6	36.2	34.3	5.2	11.3	0.6	— 6.8	81	N.W. & W. S.W. & S. Calm and W.S.W.	1.6	0.0	0.1	114	0.08	0	
MONDAY . .	20	Greatest Dec. S.	30.124	43.0	32.5	10.5	38.1	37.3	54.5	30.2	36.0	35.3	0.8	2.9	0.0	— 0.9	97	W.S.W. S.W. N. & N.W. N. & S.W.	0.0	0.0	0.0	183	0.01	0	
TUESDAY .	21	..	30.134	51.3	40.1	11.2	45.6	43.5	63.6	36.9	36.5	35.9	2.1	4.6	0.0	+ 6.4	92	W.S.W. S.W. N. & N.W. N. & S.W.	1.2	0.0	0.1	377	0.03	0	
WEDNESDAY	22	..	29.540	46.6	39.1	7.5	42.1	38.4	48.6	39.0	38.1	36.7	3.7	7.1	0.0	+ 2.7	87	S.W. S.W. N. & N.W. N. & S.W.	6.0	0.0	1.1	317	0.46	3	
THURSDAY.	23	..	30.035	49.6	33.2	16.4	41.0	34.9	92.0	33.0	39.4	38.7	6.1	12.4	0.0	+ 1.4	79	N.W. & N. N. & S.W.	0.0	0.0	0.0	226	0.00	0	
FRIDAY . .	24	New	29.880	44.1	33.6	10.5	38.3	32.3	66.6	31.2	37.0	35.8	6.0	9.3	2.7	— 0.7	80	S.W. & N.W.	..	..	..	Sum 2267	Sum 0.65	0.9	
SATURDAY.	25	..																							
MEANS . .		..																							
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
FEBRUARY.							
SUNDAY . .	19					Generally cloudy throughout the day; clear at night. Rain fell during the early morning hours, and rain and snow fell in the afternoon. A violent gale of wind.	
MONDAY . .	20					A fine day, and the sky was generally free from cloud. A little snow fell during the early morning hours.	
TUESDAY .	21	The insulating lamp has not been burning throughout the week.				Overcast. Snow and rain fell during the afternoon and evening.	
WEDNESDAY.	22					Overcast generally. A little rain. Fog prevailed at night.	
THURSDAY .	23					A fine morning, with a few light clouds present; overcast afterwards. Rain fell during the early morning hours.	
FRIDAY . .	24					Overcast during the day; clear at night. Rain fell heavily and continuously from 8h. A.M. to 8h. P.M.	
SATURDAY .	25					Fine, and partially cloudy during the morning; overcast throughout the remainder of the day.	

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.41 in. at the beginning of the week to 29.03 in. by 1h. P.M. on the 19th; increased to 30.27 in. by 9h. A.M. on the 21st; decreased to 30.05 in. by 9h. P.M. on the same day; increased to 30.18 in. by 9h. A.M. on the 23d; decreased to 29.45 in. by 3h. P.M. on the 24th; increased to 30.08 in. by 8h. P.M. on the 25th; and was 30.06 in. at the end of the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 9. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, MARCH 4. [Price 1½d.

*General Register Office, Somerset House,  
March 6th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other CITIES or BOROUGHs of the United Kingdom were 4227 ; the deaths 2995. The annual rate of mortality in the week in those TEN large towns was 28 per 1000 persons living, and was much less than in the previous week, when it was 31.

In LONDON the births of 1125 boys and 1117 girls, in all 2242 children, were registered. In corresponding weeks of ten years 1855-64 the average number, with a correction for increase of population, was 2115.

The deaths in London, returned for the week, were 1482, against a corrected average (for the ninth week of the year) of 1489. The actual number was, therefore, almost the same as that obtained by calculation.

Eighty-one deaths were referred to whooping-cough, and 67 to typhus. Four fatal cases of the latter disease occurred in the Kensington Town sub-district ; 18 were returned by the London Fever Hospital in Islington.

Bronchitis continues to decline. In the week that ended February 4th, it rose to 339 fatal cases ; in that which ended March 4th, the number was 206.

Eleven persons were registered, as having been killed by horse conveyances.

Seven persons died at the age of 90 years and upwards. The oldest was 96 years of age, and was a pensioner of the Greenwich Hospital.

A horsekeeper died of glanders after 9 weeks' illness, in King's College Hospital.

A labourer died in Shoreditch Workhouse, aged 55 years, from bronchitis, accelerated by want and exposure.

A boy, aged 9 years, died at 4 Ashfield-place, in the Ratcliff sub-district, from diseased lungs, accelerated by privation.

A labourer died from "poisoned condition of blood," in consequence of having been employed in white lead works.

In Liverpool the births were 393, the deaths 319 ; in Manchester the births 286, the deaths 206 ; in Salford the births 95, the deaths 66 ; in Birmingham the births 247, the deaths 147 ; in Leeds the births 200, the deaths 129 ; in Bristol the births 113, the deaths 81 ; in Edinburgh the births 94, the deaths 99 ; in Glasgow the births 384, the deaths 310 ; in Dublin the births 169, the deaths 157 ; and in Vienna in the week ending the 28th ult. the deaths were 359, when the temperature was 33·1° Fahrenheit, or 5·2° lower than in London during the same week.

The rate of mortality was 26 per 1000 in London, 30 in Edinburgh, and 32 in Dublin ; 35 in Liverpool ; 30 in Manchester, 31 in Salford, 23 in Birmingham, 30 in Leeds, 26 in Bristol, and 38 in Glasgow. In Vienna the rate was 33 in the week ending the 25th ulto., when the rate in London was 28 per 1000.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·749 in. The reading fell to 29·36 in. on Tuesday, and rose



to 30°18 in. on Friday. The mean temperature of the air in the week was 42°1°, which is 2° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 52°7°, on Tuesday. The lowest night temperature was 30°9° on Saturday. The mean daily range was 12°9°. The difference between the mean dew-point temperature and air temperature was 5°3°. The mean degree of humidity of the air was 82, complete saturation being represented by 100. On Sunday the humidity almost reached saturation, having been 97. The wind was in the south-west on the first three days; on the next three in the north-west; and on Saturday again in the south-west. There was rain on three days, and the whole fall was 0·32 in.

STRAND; *St. Clement Danes*. — At King's College Hospital from 39 Southampton-mews, on 4th January, a horsekeeper, aged 47 years, "glanders (about 9 weeks)." *Post mort.* (*Inquest.*)

SHOREDITCH; *Haggerstone West*. — At the workhouse, on 21st February, a labourer, aged 55 years, "violent: bronchitis accelerated by want and exposure." (*Inquest.*)

BETHNAL-GREEN; *Hackney-road*. — At 16 Gloucester-street, on 17th February, a labourer, aged 69 years, "violent: disease of lungs accelerated by exposure to cold." *Post mort.* (*Inquest.*)

BETHNAL-GREEN; *Green*. — At 3 Brierly-street, on 26th February, a general labourer, aged 54 years, "poisoned condition of blood through employment at whitelead works."

STEPNEY; *Ratcliff*. — At 4 Ashfield-place, on 28th February, a boy, aged 9 years, "sudden: disease of lungs accelerated by want of proper nourishment and by privation." *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1726	1976	1858	1644	1941	1773	2028	1905	2240	2139	1923·0	2242
Males . . .	838	1002	970	869	1001	877	1020	965	1163	1120	982·5	1125
Females . .	888	974	888	775	940	896	1008	940	1077	1019	940·5	1117

DEATHS Registered LAST WEEK, and in the NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1560	1029	1175	1353	1215	1442	1238	1322	1440	1766	1354·0	1482
Males . . .	748	529	606	694	618	713	643	679	733	910	687·3	763
Females . .	812	500	569	659	597	729	595	643	707	856	666·7	719

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.
DEATHS - - - -	1522	1449	1523	1697	1660	1669	1585	1747	1773	1589	1567	1590	1482
Deaths under 20 years of age	743	727	742	746	710	738	692	732	713	671	692	708	680
Deaths at 60 years of age and upwards - - - }	301	292	323	417	412	419	372	418	467	386	371	395	317
Deaths from Smallpox - -	11	8	9	8	19	16	9	14	16	13	20	16	16
"  "  Measles - -	65	47	57	42	49	48	42	26	28	30	17	20	17
"  "  Scarlatina - -	69	83	60	53	56	55	52	57	46	45	52	34	33
"  "  Diphtheria - -	8	11	16	7	15	7	12	17	5	13	13	5	7
"  "  Whooping-cough	28	50	48	43	54	73	62	81	86	82	63	64	81
"  "  Typhus - -	89	76	84	90	66	77	81	76	95	65	88	69	67
"  "  Diarrhœa - -	13	13	9	12	16	13	16	7	16	14	13	14	10
"  "  Phthisis - -	154	151	141	154	184	161	156	203	180	167	166	165	157
"  "  Bronchitis - -	200	189	223	232	275	267	221	316	339	226	232	242	206
"  "  Pneumonia - -	97	123	68	107	95	99	101	93	102	75	86	83	78
"  "  Heart Disease -	75	62	88	77	74	70	72	86	78	78	85	80	78
Mean Temperature of the Air	44°·9	37°·3	34°·5	35°·6	36°·7	42°·8	34°·1	31°·7	39°·3	35°·3	30°·5	38°·3	42°·1
Humidity of the Air - -	89	87	82	81	84	87	85	85	91	81	82	80	82



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 4th day of March 1865, in the following large TOWNS.

BOROUGHs, &c.	Area in Square Miles.	Persons to a Square Mile.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Weekly Number.*	Registered Week ending 4 March.	Corrected Average Weekly Number.*	Registered during the Week ending 4 March.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Values.	
<b>TOTAL of 10 large Towns</b>	219·07	25,216	3776	4227	2711	2995	52·7	29·2	41·4	0·73	74	11·50	-1·56	52·0	185
LONDON . . . . .	121·87	24,743	1949	2242	1377	1482	52·7	30·9	42·1	0·32	32	11·50	-0·61	5·62	81
LIVERPOOL . . (Borough) .	7·98	59,686	323	393	276	319	48·3	37·4	42·8	0·94	95	9·06	3·00	6·01	239
MANCHESTER . . (City) .	7·01	50,636	265	286	201	206 †	50·8	31·0	40·1	1·09	110	10·45	-0·56	4·50	277
SALFORD . . . (Borough) .	8·08	13,715	82	95	56	66	49·4	29·2	40·3	1·17	118	9·66	-1·56	4·61	297
BIRMINGHAM . . (Borough) .	12·24	26,793	257	247	159	147	49·8	32·7	41·4	0·60	61	9·89	0·39	5·22	152
LEEDS . . . . (Borough) .	33·71	6,646	167	204	114	128	51·0	29·8	41·8	0·39	39	10·56	-1·22	5·45	99
BRISTOL . . . . (City) .	7·33	22,090	104	113	72	81 †	50·5	33·8	42·6	0·50	51	10·28	0·11	5·90	127
EDINBURGH . . (City) .	6·92	25,181	110	94	84	99	49·0	30·0	39·2	0·30	30	9·44	-1·11	4·00	76
GLASGOW . . . (City) .	7·99	53,007	345	384	247	310	48·7	29·6	39·5	1·55	157	9·28	-1·33	4·17	394
DUBLIN . . . . (City) .	5·95	42,836	174†	169	125†	157	52·7	33·2	43·8	0·45	45	11·50	0·67	6·56	114
VIENNA . . . . (City) .	..	..	..	..	..	359	..	..	33·1§	..	..	..	..	0·63	..
							(Week ending 25 Feb. 1865.)			(Week ending 25 February 1865.)			(Week ending 25 February 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:— W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 66 and 69.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 38·3°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 4th March 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON -		2803989	1482	16	17	33	7	81	67	10
No.										
1-6 WEST DISTRICTS		463388	268	2	7	1	2	8	13	3
7-11 NORTH DISTRICTS		618210	316	9	4	6	1	12	24	1
12-19 CENTRAL DISTRICTS		378058	211	2	-	4	2	23	7	2
20-25 EAST DISTRICTS		571158	315	1	2	11	-	20	10	1
26-33 SOUTH DISTRICTS		773175	372	2	4	11	2	18	13	3
WEST DISTRICTS.										
1 St. Mary Paddington WH		39015	23	-	-	-	1	1	-	-
St. John Paddington H		36769	14	-	2	-	-	-	-	-
Kensington Town W		51910	30	-	2	-	-	1	4	-
Brompton H		18198	9	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	6	-	-	-	-	1	-	-
St. Paul Hammersmith		19104	8	-	1	-	1	-	-	-
Fulham W		15539	4	-	-	-	-	-	-	1
2 Chelsea South H		21654	8	-	-	-	-	-	-	-
Chelsea North-west HW		19899	2	-	-	-	-	-	1	-
Chelsea North-east		21886	7	-	-	-	-	-	-	-
3 Hanover Square		19773	12	-	-	-	-	1	-	-
May Fair W		12885	4	-	-	1	-	1	-	-
Belgrave H		55113	38	-	-	-	-	1	1	1
4 St. John Westminster		37483	19	-	-	-	-	-	-	-
St. Margaret West. WH		30730	36	1	1	-	-	-	3	-
5 Charing Cross WH		11071	17	-	1	-	-	-	-	1
Long Acre		11618	5	-	-	-	-	-	-	-
6 Berwick Street		10607	6	-	-	-	-	1	1	-
St. James's Square		10753	5	1	-	-	-	-	-	-
Golden Square W		13966	10	-	-	-	-	2	1	-
NORTH DISTRICTS.										
7 All Souls Marylebone H		29952	18	-	-	-	-	-	-	-
Cavendish-square		15090	3	-	-	-	-	-	-	-
Rectory Marylebone W		26692	23	-	-	-	-	1	1	1
St. Mary Marylebone		22493	10	-	-	-	-	-	-	-
Christchurch Marylebone		34913	17	-	2	-	-	1	-	-
St. John Marylebone		32540	14	-	-	-	-	-	-	-
8 Hampstead W		19106	5	-	-	-	-	-	-	-
9 Regent's Park Pancras		34927	8	-	-	-	-	-	-	-
Tottenham-court WH		29371	15	-	-	-	-	2	-	-
Gray's Inn Lane H		27808	17	-	-	-	-	3	-	-
Somers Town		39099	17	1	1	1	-	1	-	-
Camden Town W		23266	19	-	1	-	-	-	-	-
Kentish Town		44317	20	1	-	-	-	-	1	-
10 Islington West * WHH		75442	62	7	-	2	1	2	18	-
Islington East Ww		79899	35	-	-	2	-	-	3	-
11 Stoke Newington		6668	2	-	-	-	-	-	-	-
Stamford Hill		5483	2	-	-	-	-	-	-	-
West Hackney		24265	13	-	-	-	-	-	1	-
Hackney WHw		31481	14	-	-	1	-	1	-	-
South Hackney L		15458	2	-	-	-	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury		17392	13	-	-	-	-	1	-	-
St. Giles South W		19483	14	-	-	-	-	2	2	-
St. Giles North		17201	13	1	-	-	-	1	-	-
13 St. Anne Soho		17426	15	1	-	-	-	-	-	-
St. Mary-le-Strand		10346	5	-	-	-	-	-	-	-
St. Clement Danes H		15207	24	-	-	-	-	1	-	-
14 St. George-the-Martyr H		19903	15	-	-	1	-	2	-	-
St. Andrew, East. Holb. W		12947	10	-	-	-	-	1	-	-
Saffron Hill		12012	5	-	-	-	-	1	-	-
15 St. James Clerkenwell W		19152	13	-	-	-	-	1	1	-
Amwell Clerkenwell		17250	8	-	-	-	-	2	-	-
Pentonville		13079	4	-	-	2	-	-	-	-
Goswell-street		16200	4	-	-	-	-	-	1	1
16 Old-street		11504	2	-	-	1	-	-	-	-
City-road HL		17860	14	-	-	-	-	5	1	-
Whitecross-street		14778	4	-	-	-	-	-	-	-
Finsbury		12931	6	-	-	-	-	-	-	-
17 St. Botolph East London		20990	8	-	-	-	1	2	-	1
Cripplegate		19697	6	-	-	-	-	2	-	-
18 West London North WH		11750	15	-	-	-	1	1	1	-
West London South		15395	5	-	-	-	-	1	-	-
19 London City South-west		7762	2	-	-	-	-	-	-	-
London City North-west		9020	1	-	-	-	-	-	-	-
London City South		8570	-	-	-	-	-	-	-	-
London City South-east		8659	2	-	-	-	-	-	1	-
London City North-east		11544	3	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch		17313	11	-	-	1	-	-	-	
St. Leonard Shoreditch Lt		19188	7	-	-	2	-	-	-	
Hoxton New Town w		26516	13	-	-	1	-	-	1	
Hoxton Old Town		25777	14	-	-	-	-	3	-	
Haggerstone West W		23260	23	-	-	2	-	2	1	
Haggerstone East		17310	13	-	-	1	-	1	1	
21 Hackney-road		46298	6	-	-	-	-	-	-	
Green, Bethnl. Grn. WH Lt		31789	20	-	-	2	-	-	-	
Church, Bethnal Green		25528	9	-	-	-	-	-	-	
Town, Bethnal Green		21486	3	-	-	-	-	-	-	
22 Artillery, Whitechapel		6557	2	-	-	-	-	-	-	
Spitalfields		15700	9	-	-	-	-	-	1	
Mile End New Town W		15392	11	-	-	-	-	-	2	
Whitechapel North		12122	1	-	-	-	-	-	-	
Whitechapel Church H		8062	17	-	-	-	-	2	-	
Goodman's Fields		11166	3	-	-	-	-	1	-	
Aldgate		9971	7	-	-	-	-	1	-	
23 St. Mary St. Geo. East		18181	9	-	-	-	-	2	-	
St. Paul St. Geo. East		21015	11	-	-	-	-	1	-	
St. John St. Geo. East W		9695	7	-	1	1	-	-	-	
24a Shadwell W		12537	9	-	-	-	-	-	-	
Ratcliff W		16874	3	-	-	-	-	1	-	
Limehouse W		27161	15	-	-	-	-	2	1	
24b Mile End Old Town, West		33747	16	-	1	1	-	1	1	
Mile End Old T., East Ww		39317	27	-	-	-	-	2	1	
25 Bow w W Lt		35667	25	-	-	-	-	1	-	
Poplar W		43529	24	1	-	-	-	-	1	
SOUTH DISTRICTS.										
26 Christchurch St. Wark. W		17069	6	-	-	-	-	-	-	
St. Saviour St. Wark. H		19101	8	-	-	-	-	1	1	
27 St. Olave Southwark H		7663	19	-	-	1	-	-	-	
St. John Horsleydown W		11393	5	-	-	-	-	-	-	
28 St. James Bermondsey		25154	11	1	-	-	-	1	-	
St. Mary Magdalen W		16505	3	-	-	-	-	-	-	
Leather Market		16696	6	-	-	-	-	-	1	
29 Kent-road		19652	12	-	-	-	-	-	-	
Borough-road W		16668	11	-	-	1	-	-	1	
London-road L		19190	15	-	1	-	-	1	-	
30 Trinity Newington		22675	9	-	-	-	-	-	1	
St. Peter Walworth W		44463	11	-	-	-	-	1	2	
St. Mary Newington H		15082	11	-	-	-	-	-	-	
31 Waterloo-road 1st		15269	10	-	-	1	-	-	1	
Waterloo-road 2nd		18640	14	-	-	-	-	1	-	
Lambeth Church 1st		19839	8	-	-	-	-	1	-	
Lambeth Church 2nd W		29542	21	-	-	1	-	2	1	
Kennington 1st		30785	13	-	1	1	-	2	-	
Kennington 2nd		20440	9	-	-	-	-	-	-	
Brixton		20067	14	-	-	-	1	-	-	
Norwood W		7462	3	-	-	-	-	-	-	
32 Clapham		20894	6	-	-	-	1	-	1	
Battersea Ww		19600	11	-	-	1	-	1	-	
Wandsworth L		13346	8	-	-	-	-	-	-	
Putney		6481	5	-	-	-	-	-	-	
Streatham		10082	-	-	-	-	-	-	-	
33 Dulwich		1723	1	-	-	-	-	-	-	
Camberwell WLt Lt		21297	15	-	-	1	-	2	-	
Peckham		28135	12	-	-	-	-	-	-	
St. George Camberwell		20333	7	-	-	-	-	-	-	
34 Rotherhithe W		24502	13	-	-	1	-	2	-	
35 St. Paul Deptford		37834	22	-	1	1	-	1	1	
St. Nicholas Deptford		8139	-	-	-	-	-	-	-	
Greenwich West H		21696	12	1	-	-	-	-	-	
Greenwich East WH		18396	11	-	-	-	-	-	1	
Woolwich Dockyard H		22919	3	-	-	1	-	-	1	
Woolwich Arsenal H		18776	4	-	-	-	-	-	-	
36 Plumstead		32974	10	-	-	-	-	-	-	
Eltham		3009	-	-	-	-	-	-	-	
Lee		11807	3	-	-	-	-	-	-	
Lewisham Village W		7372	4	-	-	-	-	1	1	
Sydenham		10595	6	-	1	1	-	1	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2  
The Strand - - - - - " Tottenham-court sub-district. 9: 2  
East London - - - - - " Hackney sub-district. 11: 4.  
St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20: 3.  
London City - - - - - " { Mile End Old Town Eastern sub-dist.  
Stepney - - - - - " { 21: 2; and Bow sub-dist. 25: 1.  
" Bow sub-district. 25: 1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West

† Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, March 4, 1865.					
													Deaths of Persons of the Ages					
		Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Mar 5 1859	Mar 3 1860	Mar 2 1861	Mar 1 1862	Feb. 28 1863	Mar 5 1864		ALL AGES.  Mean Temp.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40°·8	43°·8	43°·1	31°·5	48°·4	40°·9	42°·5	37°·4	43°·4	40°·9	41°·3	42°·1					
	<b>ALL CAUSES . . .</b>	1560	1029	1175	1353	1215	1442	1238	1322	1440	1766	1354·0	1482	680	207	278	261	56
	<b>SPECIFIED CAUSES .</b>	1518	983	1138	1341	1204	1430	1227	1311	1435	1757	1334·4	1467	670	206	275	261	55
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	280	220	189	267	265	232	267	302	364	361	274·7	299	221	33	27	16	2
II.	CONSTITUTIONAL „ . .	270	213	248	244	255	257	230	252	278	298	254·5	267	92	85	64	26	..
III.	LOCAL „ . . .	733	429	518	671	509	713	526	549	581	847	607·6	667	222	76	167	175	27
IV.	DEVELOPMENTAL „ . .	205	91	145	136	141	181	150	165	177	211	160·2	154	92	4	1	33	24
V.	VIOLENT DEATHS . . .	30	30	38	23	34	47	54	43	35	40	37·4	80	43	8	16	11	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	260	210	170	240	247	207	243	286	341	334	253·8	275	206	27	24	16	2
	2. ENTHETIC „ . . .	5	2	6	9	5	10	10	4	9	5	6·5	11	5	4	2	..	..
	3. DIETIC „ . . .	13	5	12	15	12	10	10	12	13	18	12·0	11	8	2	1	..	..
	4. PARASITIC „ . . .	2	3	1	3	1	5	4	..	1	4	2·4	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	36	40	33	39	43	39	35	45	51	58	41·9	49	8	8	14	19	..
	2. TUBERCULAR „ . . .	234	173	215	205	212	218	195	207	227	240	212·6	218	84	77	50	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	149	120	124	145	153	178	136	137	138	194	147·4	144	73	9	29	31	2
	2. „ OF ORGANS OF CIRCULATION .	63	47	54	58	50	52	57	56	63	100	60·0	80	13	14	26	26	1
	3. „ OF RESPIRATORY ORGANS . .	433	185	262	399	244	394	246	274	287	456	318·0	335	125	25	75	92	18
	4. „ OF DIGESTIVE ORGANS . . .	59	43	41	41	40	62	51	55	57	59	50·8	63	7	9	20	23	4
	5. „ OF URINARY ORGANS . . .	15	16	21	16	11	13	25	21	23	25	18·6	27	1	11	12	1	2
	6. „ OF ORGANS OF GENERATION .	5	5	2	1	5	7	2	3	3	3	3·6	6	..	2	3	1	..
	7. „ OF ORGANS OF LOCOMOTION .	2	3	6	6	3	3	3	..	3	4	3·3	8	2	5	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	7	10	8	5	3	4	6	3	7	6	5·9	4	1	1	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	58	46	59	27	43	54	40	42	43	62	47·4	40	40	..	..	..	..
	2. „ OF ADULTS. . .	5	2	2	5	8	7	4	7	6	3	4·9	5	1	4	..	..	..
	3. „ OF OLD PEOPLE	92	26	50	54	54	66	52	57	58	88	59·7	56	..	..	..	32	24
	4. DISEASES OF NUTRITION .	50	17	34	50	36	54	54	59	70	58	48·2	53	51	..	1	1	..
V.	1. ACCIDENT OR NEGLIGENCE {	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										21	28	41	44	35	27	35
	* 3. HOMICIDE . . . . .											..	3	4	2	4	3	1
	4. SUICIDE . . . . .											2	3	2	8	4	5	4
	5. EXECUTION . . . . .											..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	30	30	38	23	34	47	54	43	35	40	37·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	11	15	6	8	9	2	4	2	4	9	7·0	9	6	..	2	..	1
	CAUSES NOT SPECIFIED . . .	31	31	31	4	2	10	7	9	1	..	12·6	6	4	1	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 4, 1865.						
													Deaths of Persons of the Ages						
		Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Mar 5 1859	Mar 3 1860	Mar 2 1861	Mar 1 1862	Feb. 28 1863	Mar 5 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature		40°·8	43°·8	43°·1	31°·5	48°·4	40°·9	42°·5	37°·4	43°·4	40°·9	41°·3	42°·1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox	17	14	2	4	22	41	6	2	42	13	16·3	16	13	3	..	..	..	
	2. Measles	23	17	10	55	26	20	23	12	36	29	25·1	17	17	..	..	..	..	
	3. Scarletina	36	24	22	37	{ 50	37	31	61	68	65	{ 52·0	33	33	..	..	..	..	
	Diphtheria	1	..	3	1	5	1	..	2	5	1·8	2	7	7	..	..	..	..	
	4. Quinsy	11	8	6	14	8	5	24	21	18	16	13·1	2	2	..	..	..	..	
	5. Croup	71	60	70	59	51	41	86	57	54	77	62·6	81	81	..	..	..	..	
	6. Whooping-cough	41	52	28	22	23	22	21	61	59	72	40·1	67	21	17	20	9	..	
	7. Typhus (and Infantile fever)	7	9	3	6	7	8	3	4	9	10	6·6	6	3	..	1	2	..	
	8. Erysipelas	7	2	5	4	4	3	1	5	9	7	4·7	2	..	1	1	..	..	
	9. Metria	..	1	..	..	1	1	5	..	2	..	1·0	2	..	..	..	1	1	
	10. Carbuncle	3	3	3	4	2	..	1	6	2	1	2·5	2	1	1	..	..	..	
	11. Influenza	2	2	..	6	1	1	2	..	1	1	1·6	2	1	1	..	..	..	
	12. Dysentery	32	6	12	20	15	7	18	17	11	14	15·2	10	5	2	..	2	1	
	13. Diarrhoea	1	..	..	..	1	..	1	..	..	..	·3	..	..	..	..	..	..	
	14. Cholera	1	..	..	..	..	1	2	4	1	..	·9	..	..	..	..	..	..	
	15. Ague	1	1	1	3	4	2	2	2	3	4	2·3	1	1	..	..	..	..	
	16. Remittent fever	6	11	5	5	..	5	11	14	11	9	7·7	9	3	2	2	2	..	
	17. Rheumatism	2	1	6	8	4	8	6	3	7	4	4·9	8	5	3	..	..	..	
		ORDER 2.	3	1	..	1	1	2	4	1	2	1·6	2	..	1	1	..	..	
		1. Syphilis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		2. Stricture of Urethra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		4. Glanders	Classed with Erysipelas in 1855-57.										1	..	..	1	..	..	
		ORDER 3.	2	1	2	1	..	..	..	1	1	2	1·0	2	1	..	1	..	
		1. Privation	5	1	6	8	9	6	4	7	7	7	6·0	6	6	..	..	..	
		2. Want of Breast-milk	1	..	..	2	..	2	..	3	..	3	1·1	1	1	..	..	..	
		3. Purpura and Scurvy	2	2	2	2	1	2	3	1	3	2	2·0	2	..	2	..	..	
		4. Alcoholism { a Del. Tremens	3	1	2	2	2	..	3	..	2	4	1·9	..	..	..	..	..	
		{ b Intemperance																	
		ORDER 4.	2	3	1	3	1	5	4	..	1	4	2·4	2	2	..	..	..	
		1. Thrush	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	
		2. Worms, &c.																	
	II.	ORDER 1.																	
		1. Gout	..	2	1	1	1	1	1	3	1	..	1·1	..	..	..	..	..	
		2. Dropsy	15	14	11	13	11	15	10	15	15	15	13·4	20	7	3	4	6	
		3. Cancer	14	17	18	22	24	18	21	23	31	38	22·6	25	..	5	10	10	
		4. Noma	4	..	..	..	1	..	1	..	..	1	·7	..	..	..	..	..	
		5. Mortification	3	7	3	3	6	5	2	4	4	4	4·1	4	1	..	..	3	
		ORDER 2.	10	4	8	10	5	6	10	10	6	9	7·8	8	4	3	..	1	
		1. Scrofula	16	8	16	22	17	14	13	17	20	14	15·7	20	20	..	..	..	
		2. Tabes Mesenterica	167	136	159	146	145	161	131	148	159	192	154·4	157	27	74	50	6	
		3. Phthisis	41	25	32	27	45	37	41	32	42	25	34·7	33	33	..	..	..	
		4. Hydrocephalus																	
		ORDER 1.	22	16	4	9	21	13	4	8	10	15	12·2	12	10	..	2	..	
1. Cephalitis		39	28	26	45	34	34	34	30	37	55	36·2	32	4	1	14	13		
2. Apoplexy		31	28	27	29	31	37	20	19	32	35	28·9	18	..	2	5	10		
3. Paralysis		1	..	1	..	3	..	..	..	1	1	·7	2	..	2	..	..		
4. Insanity	1	..	..	..	..	..	..	..	1	..	·2	..	..	..	..	..			
5. Chorea	9	4	10	7	7	14	7	4	4	7	7·3	5	1	2	1	1			
6. Epilepsy	28	33	34	43	43	55	50	57	40	55	43·8	54	54	..	..	..			
7. Convulsions	18	11	22	12	14	25	21	19	13	26	18·1	21	4	2	7	7			
8. Brain Disease, &c.																			
	ORDER 2.	3	2	1	4	3	..	5	2	2	6	2·8	1	..	1	..	..		
	1. Pericarditis	1	4	1	..	..	..	1	4	3	6	2·0	1	..	..	1	..		
	2. Aneurism	59	41	52	54	47	52	51	50	58	88	55·2	78	13	13	25	26		
	3. Heart Disease, &c.																		
	ORDER 3.	5	5	4	10	6	8	10	10	15	9	8·2	14	14	..	..	..		
	1. Laryngitis	249	95	136	243	136	237	147	151	167	299	186·0	206	54	14	52	68		
	2. Bronchitis	5	1	2	..	2	2	4	8	3	1	2·8	6	1	..	3	2		
	3. Pleurisy	128	62	100	123	75	118	77	74	72	112	94·1	78	50	7	13	8		
	4. Pneumonia	38	16	14	14	20	22	4	13	17	26	18·4	10	..	..	3	7		
	5. Asthma	8	6	6	9	5	7	4	18	13	9	8·5	21	6	4	4	7		
	6. Lung Disease, &c.																		
	ORDER 4.	4	..	..	1	..	2	1	5	2	2	1·7	3	1	1	..	1		
	1. Gastritis	5	7	2	4	4	3	6	5	3	3	4·2	5	3	..	1	1		
	2. Enteritis	7	2	6	3	3	1	3	6	6	7	4·4	6	..	1	5	..		
	3. Peritonitis	4	2	1	..	2	4	3	2	3	3	2·4	2	..	..	..	..		
	4. Ascites	3	2	3	1	4	3	3	1	2	1	2·3	4	..	3	1	..		
	5. Ulceration of Intestines	8	2	5	4	4	3	3	3	2	2	3·6	4	..	..	1	3		
	6. Hernia	2	3	4	3	1	3	8	2	3	5	3·4	2	2	..	..	..		
	7. Ileus	1	1	2	..	2	1	..	..	2	1	1·0	..	..	..	..	..		
	8. Intussusception																		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the NINTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 4, 1865.					
		Mar 3	Mar 1	Mar 7	Mar 6	Mar 5	Mar 3	Mar 2	Mar 1	Feb. 28	Mar 5		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40.8	43.8	43.1	31.5	48.4	40.9	42.5	37.4	43.4	40.9	41.3	42.1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	..	2	1	1	..	3	1	2	1	1	1.2	2	..	..	1	..	1
	10. Fistula . . .	..	..	..	1	..	1	1	..	2	1	.6	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	8	4	1	4	9	11	5	8	6	6	6.2	7	..	2	1	3	1
	12. Pancreas Disease, &c. . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	5	3	1	6	2	5	3	3	5	4	3.7	3	..	..	1	2	..
	14. Jaundice . . .	4	4	1	3	2	2	3	3	3	5	3.0	2	1	..	..	1	..
	15. Liver Disease, &c. . .	8	11	14	9	7	20	11	15	17	17	12.9	23	..	2	9	12	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	2	..	2	..	..	1	3	2	..	1.0	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	1	..	..	..	.1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	4	5	10	5	5	6	12	9	12	13	8.1	15	1	6	8	..	..
	4. Diabetes . . .	1	1	1	..	1	1	2	2	1	1	1.1	2	..	2	..	..	..
	5. Stone . . .	..	..	..	..	..	1	..	..	1	1	.3	3	..	..	1	1	1
	6. Cystitis . . .	..	..	1	1	..	..	..	1	1	..	.4	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	10	8	9	8	5	5	9	6	6	10	7.6	7	..	3	3	..	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	..	1	3	1	..	..	1	..	.6	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	5	5	2	..	2	6	2	3	2	3	3.0	6	..	2	3	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	1	.1	1	1	..	..	..	..
	2. Joint Disease, &c. . .	2	3	6	6	3	3	3	..	3	3	3.2	7	1	5	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	5	8	4	4	2	1	3	..	3	1	3.1	3	..	1	1	1	..
	2. Ulcer . . .	1	2	3	1	1	2	2	1	2	3	1.8	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	..	1	..	..	1	1	2	2	2	1.0	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	34	29	33	18	14	26	15	16	23	26	23.4	13	13	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	1	2	5	1	2	6	2	1	..	3	2.3	2	2	..	..	..	..
	5. Teething . . .	23	15	21	8	22	17	17	21	17	29	19.0	24	24	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	5	2	2	5	7	7	4	7	6	3	4.8	5	1	4	..	..	..
	ORDER 3.																	
	1. Old Age . . .	92	26	50	54	54	66	52	57	58	88	59.7	56	..	..	..	32	24
V.	ORDER 4.																	
	1. Atrophy and Debility . . .	50	17	34	50	36	54	54	59	70	58	48.2	53	51	..	1	1	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	4	11	16	17	12	9	15		26	6	6	8	6	..
	2. Wounds . . .	*	*	*	..	..	2	2	1	..	..		1	..	..	1	..	..
	3. Burns and Scalds . . .	*	*	*	11	8	11	10	6	8	10		21	17	..	1	1	2
	4. Poison . . .	*	*	*	..	2	2	1	1	..	..		2	1	..	1	..	..
	5. Drowning . . .	*	*	*	2	4	1	1	4	1	1		1	1	..	..	..	..
	6. Suffocation . . .	*	*	*	4	3	7	11	10	8	5		15	13	..	..	2	..
V.	7. Otherwise . . .	*	*	*	..	..	2	2	1	1	4		2	1	..	1	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	3	4	2	4	3	1					3	3	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	..	..	..	1	..	..	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	1	2	..	1	1	3	1		2	..	..	2	..	..
	3. Drowning . . .	*	*	*	1	..	1	1	1	1	..		2	..	1	..	1	..
	4. Hanging . . .	*	*	*	..	..	1	2	1	..	1		3	..	1	2	..	..
V.	5. Otherwise . . .	*	*	*	..	..	1	1	..	..	1		2	1	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	30	30	38	23	34	47	54	43	35	40	37.4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	11	15	6	8	9	2	4	2	4	9	7.0	9	6	..	2	..	1
	Causes not specified or ill-defined . . .	31	31	31	4	2	10	7	9	1	..	12.6	6	4	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 4TH MARCH 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.	BARO-METER.	THERMOMETERS.						DIFFERENCES.				Degree of Hu- midity, com- plete Satura- tion being repre- sented by 100.	WIND.					RAIN.	Zone.				
MONTH AND DAY.	Phases of Moon.	Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	in. 29.746 29.959 29.388 29.506 29.627 30.132 29.884 29.749	Dry.		Dew Point. Mean daily value.	Highest in sun, as shown by a self-regis- tering Ther- mo- meter, read at 9h. p.m.	Lowest on grass, as self-regis- tering Ther- mo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-register- ing Thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature		Between tem- perature of the day and mean tem- perature of the same day on average of 50 years.	A.M.	General Direction.		Pressure on square foot.		Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m., collected on the ground.					
				High- est.	Low- est.				Range in day.	Mean daily value.	Mean daily value.	Mean daily value.			Great- est.	Least.	A.M.	P.M.				Great- est.	Least.	Mean of 24 Obs.	
FEBRUARY.		Perigee In Equator	29.746	43.5	35.7	7.8	40.6	39.9	47.2	35.2	38.9	38.2	0.7	2.4	0.0	0.8	97	S.S.W.	S.W.	lbs. 2.4	lbs. 0.2	Miles. 294	0.14		
SUNDAY	26	..	29.746	43.5	35.7	7.8	40.6	39.9	47.2	35.2	38.9	38.2	0.7	2.4	0.0	0.8	97	S.S.W.	S.W.	lbs. 2.4	lbs. 0.2	Miles. 294	0.14		
MONDAY	27	..	29.959	50.4	35.7	14.7	42.4	35.8	87.6	30.6	41.9	39.7	6.6	13.0	0.0	2.5	77	N.	S.S.W.	0.0	0.0	296	0.00		
TUESDAY	28	..	29.388	52.7	39.7	13.0	45.8	39.2	93.6	39.7	43.9	42.7	6.6	11.5	2.6	5.7	78	S.W.	W. & W.S.W.	3.7	0.0	439	0.00		
MARCH.		1	29.506	50.0	39.3	10.7	43.9	38.0	59.2	39.2	43.9	41.7	5.9	11.0	2.3	3.7	80	W. & W.N.W.	W.N.W. & W.	4.4	0.0	309	0.02		
WEDNESDAY	2	..	29.627	49.3	37.4	11.9	42.3	37.3	63.7	32.2	44.4	41.7	5.0	9.7	1.1	2.1	83	W.S.W.	N.W.	10.0	0.0	423	0.16		
THURSDAY	3	..	30.132	48.5	32.6	15.9	39.7	32.2	84.3	28.4	43.1	40.9	7.5	13.0	0.0	0.5	75	N.W. & W.	W.N.W.	1.8	0.0	229	0.00		
FRIDAY	4	First Quarter	29.884	46.9	30.9	16.0	39.7	35.1	61.4	27.0	42.9	40.7	4.6	9.0	0.0	0.4	84	S.W.	S.W.	8.0	0.0	441	0.00		
SATURDAY																									
MEANS .		..	29.749	48.8	35.9	12.9	42.1	36.8	71.0	33.2	42.7	40.8	5.3	9.9	0.9	2.0	82	S.W. & N.W.		..	..	Sum 2431	Sum 0.32		
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30.06 in. at the beginning of the week to 29.72 in. by 7h. P.M. on the 26th; increased to 30.03 in. by noon on the 27th; decreased to 29.36 in. by 9h. P.M. on the 28th; increased to 30.18 in. by 9h. P.M. on the 3d March; and was 29.63 in. at the end of the week.

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.	
FEBRUARY.				
SUNDAY	26	No electricity was shown.	Overcast. Rain fell from 9h. A.M. to 3h. P.M.	
MONDAY	27	Weak positive [was shown occasionally.	The morning was fine, and a variable quantity of light clouds prevailed; afterwards the sky was overcast.	
TUESDAY	28	A little positive electricity was occasionally shown.	Generally cloudy throughout the day; clear at night.	
WEDNESDAY	1	During the remainder of the week no electricity was shown.	Generally cloudy throughout the day, and occasional showers of rain fell.	
THURSDAY	2		Overcast during the day, and occasional heavy showers of rain fell; at night the sky was cloudless.	
FRIDAY	3		Generally cloudy throughout the day; cloudless, but hazy at night.	
SATURDAY	4		Generally overcast. A little rain fell at night.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 10. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, MARCH 11. [Price 1½d.

*General Register Office, Somerset House,  
March 13th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other CITIES or BOROUGHs of the United Kingdom were 4280; the deaths 3039. The annual rate of mortality in the week in those TEN large towns was 29 per 1000 persons living, and greater than in the previous week, when it was 28.

In LONDON the births of 1151 boys and 1075 girls, in all 2226 children, were registered. In corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2094.

The number of DEATHS was 1508. The corrected average for the tenth week of 1855-64, is 1484. The actual return is, therefore, slightly in excess of the estimated number.

Whooping-cough was the most fatal complaint in the zymotic class of diseases; it caused 84 deaths. Typhus was returned in 58 cases, a third part of which occurred in the Eastern districts of the metropolis. Both this disease and scarlatina appear to be now less prevalent than they were in the earlier weeks of the year. Of 41 deaths from scarlatina, 16 occurred in the North districts. Sixteen cases of small-pox were recorded.

In the winter months the weekly deaths from bronchitis much exceeded those from phthisis; last week the latter disease was the more fatal, but the numbers were nearly equal. To phthisis were referred 191 deaths, to bronchitis 185, to pneumonia 71.

Five persons were killed by carriage accidents.

Eleven persons died at the age of 90 years and upwards. Two persons had attained the age of 95 years, two 97 years. On the 2d inst., at 21 Lucas-street, St. George-in-the-East, the death of a woman was registered, who had reached the age of 100 years.

On the 3d inst. at 40 Devonshire-street, St. George-in-the-East, a female, aged 38 years, died from disease of the lungs, accelerated by exposure to cold and want of proper food. (*Inquest.*)

In Liverpool the births were 419, the deaths 342; in Manchester the births 275, the deaths 214; in Salford the births 82, the deaths 56; in Birmingham the births 292, the deaths 173; in Leeds the births 227, the deaths 121; in Bristol the births 107, the deaths 94; in Edinburgh the births 132, the deaths 91; in Glasgow the births 339, the deaths 297; in Dublin the births 181, the deaths 143.

The rate of mortality was 26 per 1000 in London, 27 in Edinburgh, and 29 in Dublin; 37 in Liverpool, 31 in Manchester, 26 in Salford, 28 in Birmingham, 28 in Leeds, 30 in Bristol, and 37 in Glasgow.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29.496 in. The reading rose from 29.05 in. on Monday, to 29.84 in. on Thursday. The mean temperature of the air in the week was 37.3°, which



is  $3.1^{\circ}$  below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week. The highest day temperature was  $46.6^{\circ}$  and was obtained on Sunday. The lowest night temperature was  $30.2^{\circ}$ , and occurred on Wednesday. On five nights the thermometer fell below, or to a point scarcely exceeding the freezing point of water. The mean daily range was  $10.2^{\circ}$ . The mean degree of humidity of the air was 82, complete saturation being represented by 100. The wind was west-south-west at the beginning of the week; afterwards chiefly in the north and north-west. There was rain on four days; the whole amount was 0.45 in. Snow fell on Wednesday, Thursday, and Friday.

At Eccles (Salford), Old Trafford (Manchester), and Clifton, the lowest temperature on Friday but slightly exceeded  $25^{\circ}$ .

ST. GEORGE-IN-THE-EAST; *St. Paul*.—At 40 Devonshire-street, on 3d March, a female, aged 38 years, "violent, disease of lungs accelerated by exposure to cold and want of proper nourishing food." *Post mort.* (*Inquest.*)

#### BIRTHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . .	1920	1925	1644	2007	1864	1786	2072	2027	1832	1962	1903.9	2226
Males . . . .	971	994	858	1043	970	919	1066	1016	957	1013	980.7	1151
Females . . . .	949	931	786	964	894	867	1006	1011	875	949	923.2	1075

#### DEATHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . .	1377	1082	1156	1487	1174	1397	1279	1505	1370	1664	1349.1	1508*
Males . . . .	679	570	573	771	590	69	622	799	699	852	684.6	770
Females . . . .	698	512	583	716	584	706	657	706	671	812	664.5	738

#### COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.
DEATHS . . . . .	1449	1523	1697	1660	1669	1585	1747	1773	1589	1567	1590	1482	1508*
Deaths under 20 years of age	727	742	746	710	738	692	732	713	671	692	708	680	689
Deaths at 60 years of age and upwards . . . . .	292	323	417	412	419	372	418	467	386	371	395	317	318
Deaths from Small-pox . . . .	8	9	8	19	16	9	14	16	13	20	16	16	16
" " Measles . . . .	47	57	42	49	48	42	26	28	30	17	20	17	16
" " Scarlatina . . . .	83	60	53	56	55	52	57	46	45	52	34	33	41
" " Diphtheria . . . .	11	16	7	15	7	12	17	5	13	13	5	7	7
" " Whooping-cough . . . .	50	48	43	54	73	62	81	86	82	63	64	81	84
" " Typhus . . . .	76	84	90	66	77	81	76	95	65	88	69	67	58
" " Diarrhoea . . . .	13	9	12	16	13	16	7	16	14	13	14	10	9
" " Phthisis . . . .	151	141	154	184	161	156	203	180	167	166	165	157	191
" " Bronchitis . . . .	189	223	282	275	267	221	316	339	226	232	242	206	185
" " Pneumonia . . . .	123	68	107	95	99	101	93	102	75	86	83	78	71
" " Heart Disease . . . .	62	88	77	74	70	72	86	78	78	85	80	78	74
Mean Temperature of the Air	37.3	34.5	35.6	36.7	42.8	34.1	31.7	39.3	35.3	30.5	38.3	42.1	37.3
Humidity of the Air . . . .	87	82	81	84	87	85	85	91	81	82	80	82	82

\* The Deaths in Hoxton Old Town sub-district are not inserted above. An average of 14 (derived from the returns of six previous weeks) is substituted for the true number, which is 7.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 11th day of March 1865, in the following large TOWNS.

BOROUGH, &c.	Area in Square Miles.	Persons to a Square Mile.	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 11 March.	Corrected Average Weekly Number.*	Registered during the Week ending 11 March.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 10 large Towns															
LONDON . . . . .	121·87	24,743	1949	2226	1377	1508	46·6	30·2	37·3	0·45	45	8·12	-1·00	2·95	114
LIVERPOOL . . (Borough) .	7·98	59,686	323	419	276	342	44·8	33·2	39·1	0·10	10	7·12	0·67	3·95	25
MANCHESTER . . (City) .	7·01	50,636	265	275	201	214 †	46·6	25·2	36·2	0·37	37	8·12	-3·78	2·33	94
SALFORD . . . (Borough) .	8·08	13,715	82	82	56	56	46·2	25·6	36·4	0·25	25	7·89	-3·55	2·44	63
BIRMINGHAM . . (Borough) .	12·24	26,793	257	292	159	173	45·5	27·0	36·9	0·34	34	7·50	-2·78	2·72	86
LEEDS . . . . (Borough) .	33·71	6,646	167	227	114	121	..	..	..	..	..	..	..	..	..
BRISTOL . . . (City) .	7·33	22,090	104	107	72	94 †	46·0	25·3	38·2	0·10	10	7·78	-3·72	3·44	25
EDINBURGH . . (City) .	6·92	25,181	110	132	84	91	45·0	29·0	36·2	0·90	91	7·22	-1·67	2·33	229
GLASGOW . . . (City) .	7·91	53,562	345	339	247	297	47·1	27·9	37·5	0·10	10	8·39	-2·28	3·06	25
DUBLIN . . . . (City) .	5·95	42,836	174†	181	125†	143	..	..	..	..	..	..	..	..	..
VIENNA . . . . (City) .	..	..	..	(Week ending 4 Mar. 1865.)	..	(Week ending 4 Mar. 1865.)	..	..	..	..	..	..	..	..	..
(Week ending 4 March 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 74 and 77.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 11th March 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989				16	16	41	7	84	53	9
WEST DISTRICTS.										
1	St. Mary Paddington W H	39015	20	-	-	-	-	1	-	-
	St. John Paddington H	36769	19	-	1	-	1	-	-	-
	Kensington Town W	51910	22	-	2	-	-	-	-	-
	Brompton H	18198	9	-	-	-	-	-	-	-
	St. Peter Hammersmith	5415	3	-	-	-	-	-	-	-
	St. Paul Hammersmith -	19104	19	-	-	1	-	4	1	-
	Fulham W	15539	5	-	-	-	-	-	1	-
2	Chelsea South H	21654	10	-	-	-	-	-	-	-
	Chelsea North-west H W u	19899	11	-	-	1	-	-	-	-
	Chelsea North-east	21886	11	-	-	-	-	-	-	-
3	Hanover-square	19773	7	-	-	1	-	-	-	-
	May Fair W	12885	9	-	-	-	1	-	-	-
	Belgrave H	55113	25	-	-	1	1	-	-	-
4	St. John Westminster	37483	20	-	-	1	-	1	2	-
	St. Margaret West. W H	30730	32	-	-	-	-	-	-	2
5	Charing Cross W H	11071	9	-	-	-	-	-	-	-
	Long Acre	11618	4	-	-	-	-	1	-	-
6	Berwick-street	10607	1	-	-	-	-	-	-	-
	St. James's-square	10753	2	-	-	-	-	-	-	-
	Golden-square W	13966	7	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7	All Souls Marylebone H	29932	30	-	-	1	-	2	-	-
	Cavendish-square	15090	4	-	-	-	-	1	-	-
	Rectory Marylebone W	26692	23	-	2	1	-	-	-	-
	St. Mary Marylebone	22493	6	-	-	-	-	-	-	-
	Christchurch Marylebone	34913	22	-	-	2	-	-	2	-
	St. John Marylebone	32540	13	-	-	1	-	-	-	-
8	Hampstead W	19106	8	-	-	-	1	1	-	-
9	Regent's Park Pancras	34927	12	-	-	1	1	2	-	-
	Tottenham-court w H	29371	14	-	-	-	-	1	-	-
	Gray's-inn-lane H	27808	32	-	-	2	-	2	1	-
	Somers-town	39099	15	-	-	-	-	1	-	-
	Camden-town W	23266	25	-	-	-	-	1	-	-
	Kentish-town	44317	18	1	-	2	-	1	1	-
10	Islington West * W H H	75442	56	7	1	4	1	4	8	-
	Islington East W w	79899	41	-	-	1	-	4	1	-
11	Stoke Newington	6608	3	-	-	-	-	-	-	-
	Stamford-hill	5483	2	-	-	-	-	-	-	-
	West Hackney	24265	11	-	-	1	-	1	2	-
	Hackney W H w	31481	25	-	-	-	-	1	-	-
	South Hackney L	15458	8	-	-	-	-	-	-	-
CENTRAL DISTRICTS.										
12	St. George Bloomsbury	17392	12	-	-	-	-	-	-	-
	St. Giles South W	19483	19	1	-	-	-	2	2	-
	St. Giles North	17201	10	-	-	-	-	1	-	-
13	St. Anne Soho	17426	7	1	-	-	-	1	1	-
	St. Mary-le-Strand	10246	4	-	-	-	-	-	-	-
	St. Clement Danes H	15207	12	-	-	1	-	-	-	-
14	St. George-the-Martyr H.	9903	8	-	-	-	-	-	2	-
	St. Andrew East. Holb. W	12947	10	-	-	1	-	-	-	-
	Saffron-hill	12012	8	-	-	-	-	1	-	-
15	St. James Clerkenwell W	19152	17	-	-	-	-	-	-	-
	Arnwell Clerkenwell	17259	7	-	-	-	-	1	1	-
	Pentonville	13079	4	-	-	-	-	-	-	-
	Goswell-street	16200	7	-	-	-	-	1	2	-
16	Old-street	11504	7	-	-	-	-	2	-	-
	City-road H L	17860	9	-	-	-	-	2	-	-
	Whitecross-street	14778	5	-	-	-	-	1	-	-
	Finsbury	12931	4	-	-	-	1	1	-	-
17	St. Botolph East London	20960	4	-	-	-	-	1	-	-
	Cripplegate	19607	8	-	-	-	-	-	-	-
18	West London North W H	11750	15	-	-	-	-	-	1	-
	West London South	15395	4	-	-	-	-	-	-	-
19	London City South-west	7762	1	-	-	-	-	-	-	-
	London City North-west	9620	5	-	-	1	-	-	-	-
	London City South	8570	4	-	-	-	-	-	-	-
	London City South-east	8659	4	-	-	-	-	-	-	-
	London City North-east	11544	3	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
20	Holywell Shoreditch	17313	6	-	-	-	-	1	2	-
	St. Leonard Shoreditch L†	19188	1	-	-	-	-	-	-	-
	Hoxton New Town w	26516	20	1	-	-	-	1	3	-
	Hoxton Old Town	25777	14†	-	-	-	-	-	-	-
	Haggerstone West W	23260	11	-	-	-	-	-	1	-
	Haggerstone East	17310	11	-	-	-	-	3	-	-
21	Hackney Road	26298	11	-	-	1	-	2	-	-
	Green, Bethnl. Grn. W H L†	31729	23	-	-	-	1	-	-	-
	Church, Bethnal Green -	25528	12	-	-	1	-	1	1	-
	Town, Bethnal Green	21486	8	-	-	-	-	-	-	-
22	Artillery Whitechapel	6557	6	-	-	-	-	-	1	-
	Spitalfields	15700	7	-	-	1	-	-	-	-
	Mile End New Town W	15392	19	-	-	-	-	-	4	2
	Whitechapel North	12122	7	1	-	1	-	-	-	-
	Whitechapel Church H	8062	20	-	-	-	-	1	1	-
	Goodman's Fields	11166	4	-	-	-	-	-	-	1
	Aldgate	9971	7	-	-	-	-	1	-	-
23	St. Mary St. Geo. East	18181	5	-	-	-	-	-	-	-
	St. Paul St. Geo. East -	21015	11	-	2	-	-	3	-	-
	St. John St. Geo. East W	9695	7	-	-	-	-	-	-	-
24a	Shadwell W	12537	8	-	-	-	-	2	-	-
	Ratcliff W	16874	14	-	-	2	-	2	-	-
	Limehouse W	27161	14	-	-	-	-	1	2	-
24b	Mile End Old Town, West.	33747	18	-	-	-	-	1	-	-
	Mile End Old T., East. W u	39317	25	-	1	-	-	3	1	-
25	Bow w o L.†	35667	25	-	-	1	-	2	1	-
	Poplar W	43529	19	-	-	2	-	2	2	-
SOUTH DISTRICTS.										
26	Christchurch Sthwark. W	17069	10	-	-	-	-	-	-	-
	St. Saviour Sthwark. H -	19101	10	-	-	-	-	1	-	-
27	St. Olave Southwark H -	7663	6	-	-	-	-	-	-	-
	St. John Horsleydown W	11393	11	-	-	-	-	1	-	-
28	St. James Bermondsey -	25154	12	-	-	-	-	-	-	-
	St. Mary Magdalen W	16505	9	1	-	1	-	-	-	-
	Leather Market	16696	5	-	-	-	-	-	-	-
29	Kent Road	19652	7	-	-	-	-	-	-	-
	Borough Road W	16668	15	-	-	1	-	-	-	-
	London Road L	19190	6	-	-	-	-	-	-	-
30	Trinity Newington	22675	10	-	-	1	-	1	-	-
	St. Peter Walworth W	44463	13	-	1	-	-	1	1	-
	St. Mary Newington H	15082	6	-	-	-	-	-	-	-
31	Waterloo Road 1st	15269	5	-	-	-	-	-	-	-
	Waterloo Road 2nd	18640	10	-	-	-	-	1	-	1
	Lambeth Church 1st	19839	7	-	-	-	-	-	2	-
	Lambeth Church 2nd W	29542	10	-	-	-	-	1	-	-
	Kennington 1st	30785	17	-	1	-	-	1	1	-
	Kennington 2nd	20340	10	-	-	1	-	1	-	-
	Brixton	20667	5	-	1	1	-	-	-	-
	Norwood W	7462	2	-	-	-	-	-	-	-
32	Clapham	10894	7	-	-	-	-	-	1	-
	Battersea W u	19600	21	2	-	1	-	-	2	1
	Wandsworth L	13346	7	-	-	-	-	-	-	-
	Putney	6481	3	-	-	-	-	-	-	-
	Streatham	10082	4	-	-	2	-	-	-	-
33	Dulwich	1723	1	-	-	-	-	-	-	-
	Camberwell W L††	21257	17	-	-	-	-	-	-	-
	Peckham	28135	9	-	-	-	-	1	-	-
	St. George Camberwell -	20333	7	-	1	1	-	-	-	-
34	Rotherhithe W	24502	12	-	-	-	-	-	1	-
35	St. Paul Deptford	37824	22	1	-	-	-	-	-	-
	St. Nicholas Deptford	8139	5	-	-	-	-	1	1	-
	Greenwich West H	21696	6	-	-	-	-	-	-	-
	Greenwich East W H	18306	13	-	1	-	-	1	-	1
	Woolwich Dockyard H	22919	12	-	-	-	-	1	2	-
	Woolwich Arsenal H	18776	7	-	-	-	-	1	-	-
36	Plumstead	32974	7	-	-	-	-	1	-	1
	Eltham	3009	4	-	-	-	-	-	-	-
	Lee	11807	7	-	-	-	-	-	-	-
	Lewisham Village W	7372	5	-	-	-	-	-	-	-
	Sydenham	10595	2	-	1	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a workhouse not belonging to the district in which it is situated.  
\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.  
‡ An average of 14 is inscribed instead of the true number, which is 7.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - " " Tottenham-court sub-district. 9:2.  
East London - - - - - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - " " Hoxton New Town sub-dist. 20:3.  
London City - - - - - " " Mile End Old Town Eastern sub-dist. 24b: 2. and Bow sub-dist. 25:1.  
Stepney - - - - - " " Bow sub district. 25: 1.



DEATHS in LONDON, from ALL CAUSES, Registered in the TENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, March 11, 1865.					
													Deaths of Persons of the Age:					
		Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Mar 12 1859	Mar 10 1860	Mar 9 1861	Mar 8 1862	Mar 7 1863	Mar 12 1864		ALL AGES.  Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	36°0	38°3	37°2	34°7	45°7	36°0	45°2	40°1	47°8	41°5	40°2	37°3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	ALL CAUSES . . .	1377	1082	1156	1487	1174	1397	1279	1505	1370	1664	1349·1	1508†	689	221	266	254	64
	SPECIFIED CAUSES .	1330	1038	1137	1461	1170	1390	1274	1491	1330	1642	1328·3	1487	684	221	265	253	64
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	281	225	234	291	265	240	262	347	344	321	281°0	323	236	38	23	23	3
II.	CONSTITUTIONAL „ . .	260	230	242	288	229	232	310	283	247	311	263°7	313	104	101	73	29	6
III.	LOCAL „ . . .	587	430	502	672	494	702	503	616	564	776	584°6	623	214	72	156	159	22
IV.	DEVELOPMENTAL „ . .	152	135	137	175	143	173	168	182	136	185	158°6	177	102	3	2	37	33
V.	VIOLENT DEATHS . . .	50	38	22	35	39	43	31	58	39	49	40°4	51	28	7	11	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	263	212	219	271	250	224	232	323	329	288	261°1	287	212	32	22	18	3
	2. ENTHETIC „ . . .	4	3	5	6	5	2	10	11	3	9	5°8	12	7	1	1	3	..
	3. DIETIC „ . . .	9	8	9	11	10	11	17	11	11	21	11°8	20	13	5	..	2	..
	4. PARASITIC „ . . .	5	2	1	3	..	3	3	2	1	3	2°3	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	41	38	48	57	32	37	55	49	43	53	45°3	55	7	5	15	22	6
	2. TUBERCULAR „ . . .	219	192	194	231	197	195	255	239	204	258	218°4	258	97	96	58	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	149	122	116	156	132	147	136	165	133	194	145°5	134	64	15	23	29	3
	2. „ OF ORGANS OF CIRCULATION .	41	52	53	67	72	66	56	77	61	83	62°8	82	5	14	41	20	2
	3. „ OF RESPIRATORY ORGANS . .	313	191	263	366	209	387	238	283	279	420	294°9	300	123	20	59	85	13
	4. „ OF DIGESTIVE ORGANS . . .	55	39	47	58	49	59	42	53	55	47	50°4	63	14	12	19	17	1
	5. „ OF URINARY ORGANS . . .	13	13	8	16	12	21	17	24	15	21	16°0	30	3	6	11	7	3
	6. „ OF ORGANS OF GENERATION .	4	5	6	3	8	7	3	7	5	3	5°1	5	..	3	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	4	5	6	3	5	6	3	3	2	2	3°9	4	3	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	8	3	3	3	7	9	8	4	9	6	6°0	5	2	2	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	41	55	49	39	40	49	50	46	40	49	45°8	50	49	1	..	..	..
	2. „ OF ADULTS . . .	2	10	6	8	7	4	12	3	5	6	6°3	3	..	2	1	..	..
	3. „ OF OLD PEOPLE	71	37	43	72	38	63	50	85	49	74	58°7	69	..	..	..	36	33
	4. DISEASES OF NUTRITION .	38	33	34	56	58	57	56	48	42	56	47°8	55	53	..	1	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										47	26	7	9	5	..	
	* 3. HOMICIDE . . . . .											2	2	..	..	..	..	
	4. SUICIDE . . . . .											2	..	..	2	..	..	
	5. EXECUTION . . . . .											..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED											50	38	22	35	39	43	31
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	16	18	11	18	2	2	2	6	8	4	8°7	4	3	..	..	1	..
	CAUSES NOT SPECIFIED . . .	31	6	8	8	2	5	3	8	32	18	12°1	17†	2	..	1	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 14 is added, without distinction of ages. See note page 74.



## DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 11, 1865.					
		Mar 10	Mar 8	Mar 14	Mar 13	Mar 12	Mar 10	Mar 9	Mar 8	Mar 7	Mar 12		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36.0	33.3	37.2	34.7	45.7	36.0	45.2	40.1	47.3	41.5	40.2	37.3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox	23	15	6	7	8	31	2	1	42	8	14.3	16	9	6	..	1	..
	2. Measles	22	17	27	59	30	16	26	20	38	38	29.3	16	16	..	..	..	..
	3. Scarlatina	40	24	24	41	60	51	37	41	67	44	51.1	41	37	3	1	..	..
	4. Diphtheria	2	..	3	2	..	2	2	1	..	3	1.5	7	6	..	1	..	..
	5. Quinsy	5	9	11	14	12	7	15	26	8	18	12.5	1	1	..	..	..	..
	6. Croup	74	54	72	69	58	42	77	63	49	82	64.0	84	84	..	..	..	..
	7. Whooping-cough	42	52	39	34	25	33	28	123	62	53	49.1	58	15	19	15	9	..
	8. Typhus (and Infantile fever)	9	5	7	5	5	7	3	6	10	4	6.1	17	9	..	2	5	1
	9. Erysipelas	6	6	4	4	8	2	3	1	5	2	4.1	3	..	3	..	..	..
	10. Metria	..	1	1	1	2	..	..	1	6	..	1.2	1	..	..	..	1	..
	11. Carbuncle	7	2	1	4	1	..	..	..	1	3	1.9	1	..	..	..	..	1
	12. Influenza	2	1	2	3	3	3	4	3	..	3	2.4	1	..	1	..	..	..
	13. Dysentery	22	13	9	20	9	15	15	12	15	9	13.9	9	7	..	1	..	1
	14. Diarrhoea	1	1	..	..	1	1	..	..	1	..	.5	..	..	..	..	..	..
	15. Cholera	..	1	..	3	1	..	..	..	1	..	.6	..	..	..	..	..	..
	16. Ague	3	1	7	..	1	1	1	6	..	1	2.1	1	1	..	..	..	..
	17. Remittent Fever	5	10	6	5	7	4	6	2	11	9	6.5	11	7	..	2	2	..
	18. Rheumatism	3	..	3	6	5	2	8	9	2	7	4.5	8	7	1	..	..	..
	19. Syphilis	1	3	2	..	..	..	2	2	1	2	1.3	4	..	..	1	3	..
	20. Stricture of Uretura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22. Glanders	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 2.																	
	1. Privation	1	1	..	2	1	1	..	1	..	3	1.0	1	..	1	..	..	..
	2. Want of Breast-milk	3	4	6	3	5	7	13	5	5	9	6.0	12	12	..	..	..	..
	3. Purpura and Scurvy	..	..	1	1	..	..	1	1	..	3	.7	4	1	1	..	2	..
	4. Alcoholism {a Del. Tremens	4	3	1	2	3	1	3	2	2	4	2.5	2	..	2	..	..	..
	5. Intemperance	1	..	1	3	1	2	..	2	4	2	1.6	1	..	1	..	..	..
	ORDER 3.																	
	1. Thrush	5	2	1	3	..	3	3	2	1	3	2.3	4	4	..	..	..	..
	2. Worms, &c.	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	1	3	1	..	..	1	2	6	1.5	2	..	..	..	1	1
	2. Dropsy	16	17	12	21	11	16	18	18	14	17	15.8	21	7	..	3	8	3
	3. Cancer	14	17	32	26	18	17	29	25	22	25	22.5	25	..	5	12	7	1
	4. Noma	..	..	..	1	..	..	1	1	1	..	.4	..	..	..	..	..	..
	5. Mortification	11	3	3	6	2	4	9	4	4	5	5.1	7	..	..	..	6	1
	ORDER 2.																	
	1. Scrofula	6	4	11	16	6	11	10	7	8	6	8.5	14	9	4	1	..	..
	2. Tabes Mesenterica	21	16	12	14	16	11	22	16	19	21	16.8	20	19	..	1	..	..
	3. Phthisis	163	129	140	165	145	143	176	184	149	192	158.6	191	36	92	56	7	..
	4. Hydrocephalus	29	43	31	36	30	30	47	32	28	39	34.5	33	33	..	..	..	..
	ORDER 3.																	
	1. Cephalitis	7	10	12	12	13	13	16	12	9	11	11.5	12	9	..	2	1	..
	2. Apoplexy	33	29	22	30	33	32	26	41	38	46	33.0	28	5	3	9	10	1
	3. Paralysis	33	25	23	29	15	24	19	27	21	34	25.0	23	1	3	8	11	..
	4. Insanity	2	3	..	1	2	1	1	..	2	3	1.5	..	..	..	..	..	..
	5. Chorea	..	..	..	2	1	1	..	1	..	..	.5	1	..	1	..	..	..
	6. Epilepsy	9	9	9	10	5	5	6	7	6	11	7.7	5	..	3	2	..	..
	7. Convulsions	46	35	41	52	43	51	53	48	48	67	48.4	45	44	..	..	..	1
	8. Brain Disease, &c.	19	11	9	20	20	20	15	29	14	22	17.9	20	5	5	2	7	1
	ORDER 4.																	
	1. Pericarditis	1	1	2	7	2	6	2	2	2	3	2.8	3	3	..	..	..	..
	2. Aneurism	6	2	1	1	6	3	..	3	3	3	2.8	5	..	1	4	..	..
	3. Heart Disease, &c.	34	49	50	59	64	57	54	72	56	77	57.2	74	2	13	37	20	2
	ORDER 5.																	
	1. Laryngitis	2	5	5	9	7	4	9	13	13	12	7.9	13	10	..	3	..	..
	2. Bronchitis	169	86	135	207	127	230	132	166	144	280	167.6	185	57	7	38	72	11
	3. Pleurisy	4	3	..	3	2	6	4	1	4	..	2.7	..	..	..	..	..	..
	4. Pneumonia	108	76	100	112	59	114	73	66	88	100	89.6	71	49	7	10	3	2
	5. Asthma	24	15	12	26	7	20	11	18	16	11	16.0	14	..	1	6	7	..
	6. Lung Disease, &c.	6	6	11	9	7	13	9	19	14	17	11.1	17	7	5	2	3	..
III.	ORDER 6.																	
	1. Gastritis	1	2	1	1	1	2	..	1	..	2	1.1	2	..	1	..	1	..
	2. Enteritis	6	3	7	7	4	7	..	7	8	8	5.9	5	2	1	2	..	..
	3. Peritonitis	10	2	2	3	5	7	3	3	4	7	4.6	7	3	1	..	3	..
	4. Ascites	6	1	2	1	2	7	2	..	1	4	2.6	3	..	2	..	1	..
	5. Ulceration of Intestines	3	3	2	5	2	1	4	4	3	3	3.0	2	2	..	..	..	..
	6. Hernia	6	2	5	4	3	4	1	3	4	5	3.7	2	..	..	1	1	..
	7. Ileus	2	2	6	7	4	3	3	..	3	1	3.1	4	1	..	1	2	..
	8. Intussusception	..	..	1	3	1	2	..	..	..	1	.8	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hemorrhage” and “abscess”



in the TENTH WEEK of each of the following Years—continued.

		Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 11, 1865.						
Class.	CAUSES OF DEATH.	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Mar 12 1859	Mar 10 1860	Mar 9 1861	Mar 8 1862	Mar 7 1863	Mar 12 1864		Deaths of Persons of the Ages						
		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.											
	Mean Temperature	36.0	38.3	37.2	34.7	45.7	36.0	45.2	40.1	47.3	41.5	40.2	37.3						
IV.	9. Stricture of Intestines	1	1	1	1	1	2	3	1	3	1	1.4	1	1	1	1	1	1	
	10. Fistula	..	..	..	9	7	1	1	5	6	2	6.4	9	2	..	2	4	1	
	11. Stomach Disease, &c.	8	7	6	..	..	8	6	..	..	..	..	..	..	..	..	..	..	
	12. Pancreas Disease, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis	7	2	..	4	5	6	1	3	5	2	3.5	3	2	..	3	..	..	
	14. Jaundice	2	3	3	4	4	..	4	5	3	3	3.1	4	2	1	1	..	..	
	15. Liver Disease, &c.	3	11	11	8	10	9	11	21	14	8	10.6	20	1	6	8	5	..	
	16. Spleen Disease, &c.	..	..	..	1	..	..	1	..	1	..	.3	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis	3	1	..	1	..	1	..	..	1	..	.7	1	..	..	1	..	..	
	2. Ischuria	..	1	..	..	1	..	..	..	..	..	.3	15	3	2	6	4	..	
	3. Nephria (Bright's disease)	7	2	2	7	7	9	1	9	8	7	5.9	..	..	..	..	..	..	
	4. Diabetes	1	..	..	1	..	1	..	3	1	3	1.0	..	..	..	..	..	..	
	5. Stone	..	1	1	1	1	..	..	1	1	3	.9	2	..	..	2	..	..	
	6. Cystitis	..	1	1	2	1	1	1	1	1	3	1.2	2	..	1	..	1	..	
	7. Kidney Disease, &c.	2	7	4	4	2	9	14	10	3	5	6.0	10	..	3	2	2	3	
	ORDER 6.																		
	1. Ovarian Dropsy	1	1	..	1	4	3	..	1	2	..	1.3	2	..	..	2	..	..	
	2. Uterus Disease, &c.	3	4	6	2	4	4	3	6	3	3	3.3	3	..	3	..	..	..	
	ORDER 7.																		
	1. Arthritis	1	1	..	..	..	..	..	..	1	..	.3	1	1	..	..	..	..	
	2. Joint Disease, &c.	3	4	6	3	5	6	3	3	1	2	3.6	3	2	..	1	..	..	
	ORDER 8.																		
	1. Phlegmon	4	2	2	2	6	3	3	1	3	3	2.9	1	..	1	..	..	..	
	2. Ulcer	3	1	..	..	..	4	2	2	3	..	1.5	3	1	1	..	1	..	
	3. Skin Disease, &c.	1	..	1	1	1	2	3	1	3	3	1.6	1	1	..	..	..	..	
IV.	ORDER 1.																		
	1. Premature Birth	18	31	26	19	23	26	25	21	17	15	22.1	21	21	..	..	..	..	
	2. Cyanosis	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..	
	3. Spina Bifida												4	2	1	2	1	..	..
	4. Other Malformations	4	7	8	3	1	2	3	1	..	2	3.1	3	2	1	..	..	..	
5. Teething	19	17	15	13	12	20	15	19	20	31	18.1	24	24	..	..	..	..		
ORDER 2.																			
1. Paramenia	..	1	1	..	1	..	..	..	1	1	.5	..	..	..	..	..	..		
2. Childbirth (see Metria)	2	9	5	8	6	4	12	3	4	5	5.8	3	..	2	1	..	..		
ORDER 3.																			
1. Old Age	71	37	43	72	38	63	50	85	49	74	58.7	69	..	..	..	36	33		
ORDER 4.																			
1. Atrophy and Debility	38	33	34	56	58	57	56	48	42	56	47.8	55	53	..	1	1	..		
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions	*	*	*	10	10	8	6	17	13	11		19	1	5	8	5	..	
	2. Wounds	*	*	*	..	..	..	1	..	1	..		1	..	..	1	..	..	
	3. Burns and Scalds	*	*	*	9	10	8	5	19	7	10		9	9	..	..	..	..	
	4. Poison	*	*	*	4	..	..	..	1	3	1		..	..	2	2	..	..	
	5. Drowning	*	*	*	4	4	4	4	7	3	5		4	2	..	..	..	..	
	6. Suffocation	*	*	*	4	5	13	6	5	3	15		11	11	..	..	..	..	
	7. Otherwise	*	*	*	1	1	3	2	..	1	2		3	3	..	..	..	..	
	ORDER 3.																		
	(HOMICIDE.)																		
	1. Murder and Manslaughter	..	2	3	2	2	2	4	1				2	2	..	..	..	..	
	ORDER 4.																		
	(SUICIDE.)																		
	1. Wounds { Gunshot	*	*	*	..	4	1	..	2	1	..		1	..	..	1	..	..	
	2. Poison { Cut, Stab	*	*	*	1	..	1	1	1	..	1		..	..	..	..	..	..	
	3. Drowning	*	*	*	..	..	..	3	..	..	..		1	..	..	..	..	..	
	4. Hanging	*	*	*	1	3	1	1	2	1	2		1	..	..	1	..	..	
	5. Otherwise	*	*	*	..	..	1	..	2	2	..		..	..	..	..	..	..	
	ORDER 5.																		
	(EXECUTION.)																		
	1. Hanging	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..	
	Violent Deaths (not classed)		50	38	22	35	39	43	31	58	39	49	40.4	..	..	..	..	..	
	Sudden Deaths (Cause unascertained)		16	18	11	18	2	2	2	6	8	4	8.7	4	3	..	..	1	..
	Causes not specified or ill-defined		31	6	8	8	2	5	3	8	32	18	12.1	17†	2	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3.; 1.), are placed under deaths by "accident or negligence" (V.; 1.; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as 1.; 2.; 2.

† An average of 14 is added, without distinction of ages. See note page 74.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 11TH MARCH 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.			WIND.				RAIN.					
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m., collected on the ground.	Ozone.			
				High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	Least.	General Direction.		Pressure on square foot	Mean of 24 Obs.								
MARCH.		Greatest Dec. N.		in.		°		°		°		°		°		lbs.		lbs.		Miles.				
SUNDAY	5	..	29.367	46.6	32.3	14.3	39.1	32.9	28.1	43.7	42.5	6.2	12.0	0.0	— 1.0	79	W.S.W.	W.S.W. & S.W.	3.0	0.0	0.3	279	0.16	
MONDAY	6	..	29.113	40.1	33.7	6.4	36.6	34.8	30.2	43.5	42.1	1.8	4.8	0.6	— 3.5	93	SSW. & S.	N.	2.0	0.0	0.1	296	0.17	
TUESDAY	7	..	29.445	42.5	33.0	9.5	36.9	31.0	30.0	42.6	41.2	5.9	11.2	0.6	— 3.3	79	N.N.W.	N.W.	0.8	0.0	0.0	189	0.00	
WEDNESDAY	8	..	29.540	43.0	30.2	12.8	35.9	30.7	29.0	43.4	42.1	5.2	11.4	0.0	— 4.4	82	N.N.W.	N.	2.5	0.0	0.2	415	0.02	
THURSDAY	9	..	29.783	43.2	34.2	9.0	37.6	30.0	31.0	43.5	42.7	7.6	10.1	3.4	— 2.8	74	N.	N.	3.0	0.0	0.6	303	0.00	
FRIDAY	10	..	29.628	42.5	30.8	11.7	36.2	31.3	28.4	42.9	41.2	4.9	9.0	0.0	— 4.4	82	W.S.W. & S.W.	W.S.W. & N.W.	1.5	0.0	0.1	387	0.00	
SATURDAY	11	..	29.596	43.7	36.0	7.7	38.5	34.1	34.1	41.8	39.5	4.4	8.6	0.0	— 2.4	84	N.W. & N.N.E.	N.N.E.	3.0	0.0	0.3	302	0.10	
MEANS		..	29.496	43.1	32.9	10.2	37.3	32.1	30.1	43.1	41.6	5.1*	9.6	0.7	— 3.1	82	WSW.N.&NW.		..	..	..	Sum 2171	Sum 0.45	
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
MARCH.		The insulating lamp was not burning.	Strong negative, with sparks, was shown during the afternoon.	Weak positive was shown throughout the morning, and weak negative during the afternoon.	Positive, with weak tension, was shown during the morning, and weak negative during the afternoon.	A little weak negative was shown for a short time about noon; at other times no electricity was shown.	No electricity was shown.
SUNDAY	5						
MONDAY	6						
TUESDAY	7						
WEDNESDAY	8						
THURSDAY	9						
FRIDAY	10						
SATURDAY	11						

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower*, than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.63 in. at the beginning of the week to 29.05 in. by 9h. A.M. on the 6th; increased to 29.84 in. by 9h. P.M. on the 9th; decreased to 29.40 in. by 9h. A.M. on the 11th; and was 29.80 in. at the end of the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 11. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, MARCH 18. [Price 1½d.

*General Register Office, Somerset House,  
March 20th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other CITIES or BOROUGHs of the United Kingdom were 4368 ; the deaths 2982. The annual rate of mortality in the week in those TEN large towns was 28 per 1000 persons living, and was less than in the previous week, when it was 29.

In LONDON the births of 1185 boys and 1125 girls, in all 2310 children, were registered in the week. In corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2115.

The DEATHS in the same time were 1538. The average number for the eleventh week in ten years (corrected) is 1499. The actual return shows an excess of 39 over the calculated number.

Whooping-cough and typhus were decidedly more fatal than any other complaint in the zymotic class, and the numbers referred to those diseases were almost equal, 88 to the former, 85 to the latter. There were 189 deaths from phthisis, and 200 from bronchitis, both numbers being above the respective averages. A wire-worker, aged 37 years, received a fatal injury from a waggon in King William-street, and died on 6th March in Guy's Hospital. A horsekeeper, aged 30 years, was crushed by a horse against a wall, and died in St. Bartholomew's Hospital.

On the 7th inst. at 14 Josephine Villas, Hackney, a female, Queen's pensioner, aged 53 years, died of "exhaustion from want of proper food and nourishment." (*Inquest*).

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·808 in. The reading rose to 29·93 in. on Sunday, and fell to 29·60 in. on Monday. The mean temperature of the air in the week was 36·3°, which is 5·4° below the average of the same week in 50 years. The mean daily temperature was considerably below the average throughout the week. The highest day temperature was 44·8°, on Friday. The lowest night temperature was 29·5° on Saturday. The thermometer fell on six nights below, or to a point little above the freezing point of water. The wind was generally N.N.E. till Friday, then E.S.E. No rain.

### WATER SUPPLY OF LONDON.

Water plays so important a part in the Health of London that it is necessary to keep a strict watch over its purity. This can only be done by chemical analysis, which at once detects the presence of foreign matter derived from sewers or other foul sources, and which is poured into our rivers.

The waters of the eight London companies have been analyzed with a most salutary effect ever since the last epidemic of cholera ; and for this the country is indebted to the late Dr. Robert Dundas Thomson, F.R.S., who never failed until his death to supply the analysis of the waters of the eight companies monthly, without any remuneration for his own services. The Registrar-General feels it to be his duty to place this fact on record.

Professor Hofmann has undertaken to conduct the analyses for the future, and has suggested some extensions in the appended Report. The Registrar-General has also received valuable suggestions from Dr. Druitt, President of the Society of Health Officers, and from Dr. Letheby, Health Officer of the City of London.

Rain Water contains little or no solid matter. It is pure. The London waters contain variable quantities of foreign matter : the New River contained 29·60 parts by weight in 100,000 of such solid matter, the Kent 38·07 parts, the South Essex 43·36 parts. Of this matter 2·00 of the New River water, 1·55 of the Kent, 2·70 of the South Essex, was organic and other volatile matter chiefly of organic



origin. The quantity of such matter was greatest in the Southwark and East London waters. The South Essex Water and the New River Water required the smallest proportions of oxygen for oxidation ; the waters of the Chelsea, Lambeth, West Middlesex, and Southwark Companies required the most.

ANALYSIS OF THE METROPOLITAN WATERS IN FEBRUARY 1865 BY PROFESSOR HOFMANN, F.R.S.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER.	Amount of Oxygen required for oxidation of Organic Matter.
THAMES WATER COMPANIES.			
Chelsea . . . . .	31·72	3·05	·0856
West Middlesex . . . . .	30·63	3·07	·0812
Southwark and Vauxhall . . . . .	32·62	3·40	·0811
Grand Junction . . . . .	32·11	2·72	·0776
Lambeth . . . . .	31·36	2·70	·0840
OTHER COMPANIES.			
Kent . . . . .	38·07	1·55	·0692
New River . . . . .	29·60	2·00	·0496
East London . . . . .	34·62	3·30	·0744
South Essex . . . . .	43·36	2·70	·0084

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 31·72 lbs. of solid matter, of which 3·05 lbs. of organic and other matters were driven off by incineration. ·0856 lbs. of oxygen are required to destroy organic matter in the Chelsea Water; ·0496 lbs. of oxygen suffice to destroy the matter in the New River Water. Grains may be substituted for lbs.; and as a gallon of water weighs 10 lbs. = 70,000 grains, the grains in a gallon of water are at once found on multiplying the numbers in Col. 2. by 0·7; thus a gallon of Chelsea Water contained 22·20 grains = 31·72 × ·7. Read without decimals, the figures express in milligrams the weights of the matters in a kilogram of water.

Report of Professor Hofmann.

Royal College of Chemistry,  
14th March 1865.

Sir,

The first column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.); the second column, the loss which this solid matter undergoes on incineration ; the third column, lastly, the quantity of oxygen required for the oxidation of organic matter.

The loss by incineration given in the second column, which is generally stated to be due to the destruction of organic matter only, represents various other volatile substances, such as hygrometric moisture, oxygen from nitrates and nitrites, and ammoniacal salts. The amounts of oxygen required for the oxidation of organic matter, which are given in the third column, are determined by the quantities of a standard solution of permanganate of potassium, decolorized by the same quantity of the several waters. To render these determinations more accurate, columns of water two feet in depth were submitted to observation.

The results are recorded in parts pro mille (printed 100,000). When read in milligrams the figures referred to 1,000,000 express the quantities contained in one kilogram of the several waters.

I have, &c.  
A. W. HOFMANN.

To the Registrar General.

BIRTHS Registered LAST WEEK, and in the ELEVENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1779	1744	1855	1960	1841	2023	1960	1940	1952	2177	1923·1	2310
Males . .	906	932	929	1026	929	1046	996	991	1006	1117	988·8	1185
Females . .	873	812	916	934	912	977	964	949	946	1060	934·3	1125

DEATHS Registered LAST WEEK, and in the ELEVENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1425	1118	1195	1431	1175	1563	1226	1423	1561	1508	1362·5	1538*
Males . .	727	563	627	770	601	771	633	715	802	743	695·2	794
Females . .	698	555	568	661	574	792	593	708	759	765	667·3	744

\* The Deaths in St. Peter, Hammersmith, sub-district are not inserted above. An average of 5 (derived from the returns of six previous weeks) is substituted for the true number, which is 5.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 18th day of March 1865, in the following large Towns.

BOROUGH, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 18 March.	Corrected Average Weekly Number.*	Registered during the Week ending 18 March.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 10 large Towns	140,151	39·4	3776	4368	2711	2982	52·6	23·9	37·6	0·08	8	11·45	-4·50	3·12	20
LONDON . . . . .	77,997	38·7	1949	2310	1377	1538	44·8	29·5	36·3	0·00	0	7·12	-1·39	2·39	0
LIVERPOOL . . (Borough) .	5,108	93·3	323	385	276	315	45·4	33·8	39·3	0·16	16	7·44	1·01	4·06	41
MANCHESTER . . (City) .	4,486	79·1	265	300	201	193 †	48·0	24·8	36·4	0·01	1	8·89	-3·99	2·44	3
SALFORD . . . (Borough) .	5,172	21·4	82	95	56	54	44·9	23·9	36·5	0·02	2	7·17	-4·50	2·50	5
BIRMINGHAM . (Borough) .	7,831	41·9	257	264	159	157	44·8	28·0	36·1	0·04	4	7·12	-2·22	2·28	10
LEEDS . . . . (Borough) .	21,572	10·4	167	236	114	119	47·0	28·8	37·9	0·00	0	8·33	-1·77	3·23	0
BRISTOL . . . (City) .	4,688	34·5	104	118	72	85 †	46·1	27·4	37·3	0·08	8	7·84	-2·56	2·95	20
EDINBURGH . . (City) .	4,427	39·3	110	120	84	89	44·0	30·0	36·5	0·10	10	6·67	-1·11	2·50	25
GLASGOW . . . (City) .	5,063	83·7	345	374	247	272	45·0	28·3	37·4	0·20	20	7·22	-2·05	3·00	51
DUBLIN . . . . (City) .	3,807	66·9	174†	166	125†	160	52·6	30·2	42·6	0·18	18	11·45	-1·00	5·90	46
VIENNA . . . . (City) .	..	..	..	..	..	412	..	..	34·3§	..	..	..	..	1·3	..
										(Week ending 4 March 1865.)		(Week ending 4 March 1865.)			

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

\* The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

† The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 82 and 85.

‡ Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the nine other towns.

§ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 42·1°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 18th March 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON - - 2803989		2803989	1538	14	20	27	5	88	85	12
No. EAST DISTRICTS.										
20 Holywell Shoreditch -		17313	8	-	-	-	-	-	-	1
St. Leonard Shoreditch L†		19188	10	-	-	1	-	-	-	-
Hoxton New Town w		26516	17	-	-	1	-	-	-	5
Hoxton Old Town -		25777	14	1	-	-	-	-	-	3
Haggerstone West W		23260	12	-	-	2	-	-	-	1
Haggerstone East -		17310	8	-	-	-	-	-	-	-
21 Hackney-road -		26298	13	-	-	-	-	-	-	2
Green, Bthnl. Grn. WHL†		31789	24	-	-	1	-	-	-	1
Church, Bethnal Green-		25528	8	-	-	-	-	-	-	2
Town, Bethnal Green -		21486	16	-	-	-	-	2	-	-
22 Artillery Whitechapel -		6557	5	-	-	-	-	-	-	-
Spitalfields -		15700	8	-	-	-	-	-	-	1
Mile End New Town W		15392	7	-	-	1	-	-	-	-
Whitechapel North -		12122	2	-	-	-	-	1	-	-
Whitechapel Church H		8062	4	-	-	-	-	-	-	1
Goodman's Fields -		11166	1	-	-	-	-	-	-	-
Aldgate -		9971	7	-	-	-	-	3	-	-
23 St. Mary St. Geo. East -		18181	9	-	-	-	-	-	-	1
St. Paul St. Geo. East -		21015	14	-	-	-	-	1	1	-
St. John St. Geo. East H		9695	9	-	-	-	-	-	-	-
24a Shadwell W -		12537	7	-	-	-	-	-	-	1
Ratcliff W -		16874	11	-	-	-	-	-	-	-
Limehouse W -		27161	15	-	-	-	-	-	-	2
24b Mile End Old Town, West		33747	24	-	-	1	-	1	-	-
Mile End Old T., East Ww		39317	24	-	-	-	-	1	2	-
25 Bow ww L† -		35667	17	-	-	-	-	-	-	1
Poplar W -		43529	21	1	-	1	-	1	-	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W		17069	5	-	-	-	-	-	-	-
St. Saviour Sthwark. H -		19101	11	-	-	-	-	-	-	1
27 St. Olave Southwark H -		7663	11	-	-	-	-	-	-	-
St. John Horsleydown W		11393	8	-	-	-	-	-	-	1
28 St. James Bermondsey -		25154	21	-	-	1	1	1	1	-
St. Mary Magdalen W -		16505	12	-	-	-	-	1	-	-
Leather Market -		16696	9	-	-	-	-	2	-	-
29 Kent-road -		19652	8	-	-	-	-	-	-	-
Borough-road W -		16668	23	-	-	-	-	-	1	-
London-road L -		19190	9	-	-	-	-	1	-	-
30 Trinity Newington		22675	6	-	-	-	-	1	1	-
St. Peter Walworth W		44463	35	-	-	1	-	1	-	1
St. Mary Newington H -		15082	10	-	-	-	-	-	2	-
31 Waterloo-road 1st -		15269	5	-	-	-	-	1	-	-
Waterloo-road 2nd -		18640	12	-	-	-	-	2	1	1
Lambeth Church 1st		19839	10	-	-	1	-	-	-	-
Lambeth Church 2nd W		29542	15	-	-	2	-	1	-	-
Kennington 1st		30785	11	-	-	1	-	1	1	1
Kennington 2nd		20440	13	-	-	-	-	1	-	-
Brixton -		20067	11	-	-	1	-	-	-	-
Norwood W -		7462	7	1	-	1	-	-	-	1
32 Clapham		20894	7	-	-	-	-	-	1	-
Battersea Ww -		19600	14	1	1	-	-	-	-	1
Wandsworth L -		13346	6	-	-	-	-	-	-	-
Putney -		6481	1	-	-	-	-	-	-	-
Streatham -		10082	7	-	-	-	-	-	2	-
33 Dulwich		1723	-	-	-	-	-	-	-	-
Camberwell WL†L†		21297	13	-	-	-	-	-	-	-
Peckham -		28135	9	-	-	-	-	-	-	-
St. George Camberwell -		20333	16	-	-	1	-	-	-	-
34 Rotherhithe W -		24502	8	-	-	1	-	-	-	-
35 St. Paul Deptford -		37834	23	-	-	1	-	2	1	-
St. Nicholas Deptford		8139	2	-	-	-	-	-	1	-
Greenwich West H		21696	14	-	-	-	-	-	-	-
Greenwich East WH		18306	13	-	1	-	-	-	-	-
Woolwich Dockyard H-		22919	10	-	-	-	-	1	-	-
Woolwich Arsenal H		18776	12	-	-	1	-	-	-	-
36 Plumstead -		32974	23	-	-	-	-	2	1	-
Eltham -		3009	-	-	-	-	-	-	-	-
Lee -		11807	6	-	-	-	-	-	1	-
Lewisham Village W		7372	3	-	-	-	-	-	-	-
Sydenham -		10595	5	-	-	-	-	-	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.  
‡ Return received too late for insertion above. It contains one death from whooping-cough.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - - - Tottenham-court sub-district. 9:2  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
London City - - - - - Mile End Old Town Eastern sub-dist.  
Stepney - - - - - 24 b:2; and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS IN LONDON, from ALL CAUSES, Registered in the ELEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, March 18, 1865.					
		Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Mar 19 1859	Mar 17 1860	Mar 16 1861	Mar 15 1862	Mar 14 1863	Mar 19 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	38°5	36°3	45°1	48°0	47°4	40°2	42°4	44°9	38°1	43°0	42°4	Mean Temp. 36°3					
	<b>ALL CAUSES . . .</b>	1425	1118	1195	1431	1175	1563	1226	1423	1561	1508	1362°5	1538†	698	208	279	277	71
	<b>SPECIFIED CAUSES . . .</b>	1362	1098	1174	1400	1173	1544	1218	1380	1531	1489	1336°9	1525	694	207	278	275	71
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	280	234	215	286	277	245	260	358	336	290	278°1	312	227	34	30	19	2
II.	CONSTITUTIONAL „ . . .	293	240	265	281	219	286	281	267	294	307	273°3	310	103	98	79	27	3
III.	LOCAL „ . . .	588	468	548	628	516	799	501	566	667	654	593°5	680	246	57	156	182	39
IV.	DEVELOPMENTAL „ . . .	172	123	119	170	131	174	135	145	192	190	155°1	172	93	8	2	43	26
V.	VIOLENT DEATHS . . .	29	33	27	35	30	40	41	44	42	48	36°9	51	25	10	11	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	254	219	199	271	256	224	239	336	318	262	257°8	288	212	31	24	19	2
	2. ENTHETIC „ . . .	5	5	7	5	4	7	6	7	8	13	6°7	11	9	..	2	..	..
	3. DIETIC „ . . .	21	5	8	9	13	13	13	12	7	12	11°3	10	3	3	4	..	..
	4. PARASITIC „ . . .	..	5	1	1	4	1	2	3	3	3	2°3	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	62	42	38	52	46	55	48	40	45	47	47°5	57	6	6	26	16	3
	2. TUBERCULAR „ . . .	231	198	227	229	173	231	233	227	249	260	225°8	253	97	92	53	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	136	123	130	166	156	185	137	153	185	151	152°2	166	81	13	24	33	15
	2. „ OF ORGANS OF CIRCULATION . . .	46	49	49	49	55	73	53	62	61	80	57°7	96	5	11	33	44	3
	3. „ OF RESPIRATORY ORGANS . . .	339	223	292	333	217	450	211	268	337	336	300°6	330	143	14	69	86	18
	4. „ OF DIGESTIVE ORGANS . . .	43	42	57	45	54	51	52	53	44	57	50°3	59	9	12	22	13	3
	5. „ OF URINARY ORGANS . . .	13	19	7	21	17	27	31	16	20	15	18°6	15	2	5	3	5	..
	6. „ OF ORGANS OF GENERATION . . .	2	5	3	5	7	6	4	2	8	3	4°5	5	..	2	2	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	1	7	2	..	3	6	2	10	4	3°9	..	..	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	6	3	7	10	4	7	5	2	8	5°7	9	6	..	3	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	60	43	40	50	34	55	41	33	50	52	45°8	35	35	..	..	..	..
	2. „ OF ADULTS . . .	6	6	7	4	8	9	4	3	9	8	6°4	8	..	7	1	..	..
	3. „ OF OLD PEOPLE . . .	57	44	45	60	37	60	43	61	62	78	54°7	67	..	..	..	41	26
	4. DISEASES OF NUTRITION . . .	49	30	27	56	52	50	47	48	71	52	48°2	62	58	1	1	2	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											38	18	8	7	4	1
	3. HOMICIDE . . .												7	7	..	..	..	..
	4. SUICIDE . . .												6	..	2	4	..	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	28	9	11	4	..	6	3	5	2	6	7°4	4	3	1	..	..	..
	CAUSES NOT SPECIFIED . . .	35	11	10	27	2	13	5	38	28	13	18°2	9†	1	..	1	2	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 5 is added, without distinction of ages. See note, page 82.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 18, 1865.					
		Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Mar 19 1859	Mar 17 1860	Mar 16 1861	Mar 15 1862	Mar 14 1863	Mar 19 1864		Deaths of Persons of the Ages					
		17	15	21	20	19	17	16	15	14	19		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	38°5	36°3	45°1	48°0	47°4	40°2	42°4	44°9	38°1	43°0	42°4	36°3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	23	13	4	4	15	29	4	6	47	10	15°5	14	7	5	1	1	..
	2. Measles . . . . .	16	24	26	45	31	24	20	22	36	25	26°9	20	20	..	..	..	..
	3. Scarlatina . . . . .	35	32	28	40	66	33	27	49	66	41	50°0	27	26	1	..	..	..
	4. Diphtheria . . . . .	1	2	3	2	4	12	3	6	2	2	2°5	5	4	1	..	..	..
	5. Quinsy . . . . .	11	7	13	11	9	12	16	27	16	8	13°0	15	15	..	..	..	..
	6. Croup . . . . .	76	47	58	83	46	45	80	54	67	63	61°9	88	88	..	..	..	..
	7. Whooping-cough . . . . .	40	46	24	41	39	41	30	108	35	58	46°2	85	35	17	20	12	1
	8. Typhus (and Infantile fever) . . . . .	9	14	8	9	5	3	6	8	7	9	7°8	5	2	..	1	2	..
	9. Erysipelas . . . . .	8	3	2	3	3	3	3	8	2	10	4°5	5	..	5	..	..	..
	10. Metria . . . . .	..	..	4	1	1	..	2	1	1	2	1°2	3	1	1	1	..	..
	11. Carbuncle . . . . .	9	2	3	5	..	3	1	..	..	..	2°3	..	..	..	..	..	..
	12. Influenza . . . . .	2	5	..	2	3	2	5	1	4	1	2°5	1	..	1	..	..	..
	13. Dysentery . . . . .	11	14	17	13	11	5	15	14	11	11	12°2	12	8	..	..	4	..
	14. Diarrhoea . . . . .	..	1	..	..	..	..	..	..	..	..	°1	1	1	..	..	..	..
	15. Cholera . . . . .	..	1	..	1	..	1	..	..	1	1	°5	..	..	..	..	..	..
	16. Ague . . . . .	5	..	3	1	1	4	3	4	1	..	2°2	1	1	..	..	..	..
	17. Remittent fever . . . . .	8	8	6	10	7	9	12	9	6	10	8°5	6	4	..	1	..	1
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	4	4	6	4	4	6	6	7	7	13	6°1	10	9	..	1	..	..
	2. Stricture of Urethra . . . . .	1	1	1	1	..	1	..	..	..	..	°5	1	..	..	1	..	..
	3. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5. Glanders . . . . .	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	1	1	1	2	..	..	..	1	°8	1	..	..	1	..	..
	2. Want of Breast-milk . . . . .	13	2	3	2	6	9	7	5	4	6	5°7	3	3	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	..	1	1	2	..	3	4	1	3	1°7	..	..	..	..	..	..
	4. Alcoholism { a Del. Tremens . . . . .	4	1	2	3	2	1	3	2	2	..	2°0	6	..	3	3	..	..
	5. Alcoholism { b Intemperance . . . . .	1	1	1	2	2	1	..	1	..	2	1°1	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	..	5	1	1	3	1	2	3	3	2	2°1	3	3	..	..	..	..
	2. Worms, &c. . . . .	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	5	..	1	4	3	3	1	1	2	7	2°7	3	..	..	2	1	..
	2. Dropsy . . . . .	24	13	13	22	15	19	14	10	15	13	15°8	25	5	3	8	8	1
	3. Cancer . . . . .	24	20	18	19	22	29	24	26	25	23	23°0	24	..	3	13	7	1
	4. Noma . . . . .	1	1	..	..	2	1	..	1	..	..	°6	..	..	..	..	..	..
	5. Mortification . . . . .	8	8	6	7	4	3	9	2	3	4	5°4	5	1	..	3	..	1
	ORDER 2.																	
	1. Scrofula . . . . .	9	6	10	14	8	8	8	12	14	13	10°2	10	9	1	..	..	..
	2. Tabes Mesenterica . . . . .	21	11	11	15	13	19	21	17	16	22	16°6	16	16	..	..	..	..
	3. Phthisis . . . . .	160	148	167	162	128	171	165	162	191	177	163°1	189	35	91	52	11	..
	4. Hydrocephalus . . . . .	41	33	39	38	24	33	39	36	28	48	35°9	38	37	..	1	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	18	8	7	15	17	15	11	12	15	8	12°6	17	15	1	1	..	..
	2. Apoplexy . . . . .	18	25	35	34	43	50	28	34	41	42	35°0	34	3	5	9	12	5
	3. Paralysis . . . . .	29	28	19	32	23	33	24	34	27	33	28°2	27	1	1	6	15	4
	4. Insanity . . . . .	3	2	2	..	1	1	1	1	..	2	1°3	..	..	..	..	..	..
	5. Chorea . . . . .	1	..	..	..	..	..	1	..	..	1	°3	..	..	..	..	..	..
	6. Epilepsy . . . . .	9	7	7	12	11	9	5	8	9	5	8°2	6	..	4	2	..	..
	7. Convulsions . . . . .	47	39	41	55	45	58	53	51	72	42	50°3	58	57	1	..	..	..
	8. Brain Disease, &c. . . . .	11	14	19	18	16	19	14	13	21	18	16°3	24	5	1	6	6	6
	ORDER 2.																	
	1. Pericarditis . . . . .	2	4	3	3	6	2	1	..	5	2	2°8	..	..	..	..	..	..
	2. Aneurism . . . . .	1	2	2	3	..	5	2	1	6	4	2°6	1	..	..	..	1	..
	3. Heart Disease, &c. . . . .	43	43	44	43	49	66	50	61	50	74	52°3	95	5	11	33	43	3
	ORDER 3.																	
	1. Laryngitis . . . . .	5	5	12	8	6	11	7	13	12	13	9°2	14	14	..	..	..	..
	2. Bronchitis . . . . .	163	101	164	192	109	267	115	161	170	193	163°5	200	57	6	51	71	15
	3. Pleurisy . . . . .	5	4	2	4	2	1	4	..	1	1	2°4	4	..	..	2	1	1
	4. Pneumonia . . . . .	135	92	98	111	84	140	67	68	114	102	101°1	87	67	5	10	5	..
	5. Asthma . . . . .	26	9	12	14	10	27	11	11	16	9	14°5	7	..	..	3	3	1
	6. Lung Disease, &c. . . . .	5	12	4	4	6	4	7	15	24	18	9°9	18	5	3	3	6	1
	ORDER 4.																	
	1. Gastritis . . . . .	2	2	3	..	2	3	..	3	1	2	1°8	1	1	..	..	..	..
	2. Enteritis . . . . .	11	5	5	6	7	8	2	7	5	4	6°0	4	1	2	1	..	..
	3. Peritonitis . . . . .	1	2	7	6	5	2	5	3	5	9	4°5	7	4	2	1	..	..
	4. Ascites . . . . .	..	3	4	..	3	3	1	1	2	1	1°8	7	..	2	3	2	..
	5. Ulceration of Intestines . . . . .	1	3	1	..	4	2	2	..	4	2	1°9	3	..	..	1	1	1
	6. Hernia . . . . .	3	4	3	2	1	4	6	8	4	3	3°8	3	..	..	..	3	..
	7. Ileus . . . . .	4	2	4	2	3	4	3	3	..	..	2°5	3	2	..	..	1	..
	8. Intussusception . . . . .	..	1	..	3	1	1	..	1	1	..	°8	1	..	1	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess.”



in the ELEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 18, 1865.					
		Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Mar 19 1859	Mar 17 1860	Mar 16 1861	Mar 15 1862	Mar 14 1863	Mar 19 1864		Deaths of Persons of the Ages					
		38°·5	36°·3	45°·1	48°·0	47°·4	40°·2	42°·4	44°·9	38°·1	43°·0		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	38°·5	36°·3	45°·1	48°·0	47°·4	40°·2	42°·4	44°·9	38°·1	43°·0	42°·4	36°·3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	1	..	..	..	1	1	1	..	..	1	·5	1	..	..	1	..	..
	10. Fistula . . .	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	8	3	4	9	8	4	6	10	3	6	6·1	·5	..	1	·2	·2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis . . .	4	7	5	2	5	2	4	5	4	2	4·0	2	..	..	·2	..	..
	14. Jaundice . . .	3	2	12	3	1	5	2	4	4	7	4·3	4	1	..	1	1	1
	15. Liver Disease, &c. . .	4	8	9	12	11	11	20	13	10	19	11·7	18	..	4	10	3	1
	16. Spleen Disease, &c. . .	1	..	..	..	..	..	..	..	1	1	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	2	..	2	..	1	..	1	2	..	·9	..	..	..	..	..	..
	2. Ischuria . . .	..	..	1	..	..	1	..	..	..	1	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	5	6	2	9	4	12	11	6	9	5	6·9	8	1	3	2	2	..
	4. Diabetes . . .	3	1	1	3	1	1	1	1	1	2	1·5	..	..	..	..	..	..
	5. Stone . . .	1	1	..	1	2	1	1	2	..	2	1·1	..	..	..	..	..	..
	6. Cystitis . . .	..	4	..	1	1	..	3	1	2	2	1·4	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	3	5	3	5	9	11	15	5	6	3	6·5	7	1	2	1	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	..	..	5	2	1	..	2	1	1·1	1	..	..	1	..	..
	2. Uterus Disease, &c. . .	2	5	3	5	2	4	3	2	6	2	3·4	4	..	2	1	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	1	7	2	..	3	5	2	10	4	3·8	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	4	3	2	3	6	1	2	2	..	2	2·5	2	1	..	1	..	..
	2. Ulcer . . .	1	..	..	1	3	1	2	1	2	4	1·5	1	..	..	1	..	..
	3. Skin Disease, &c. . .	..	3	1	3	1	2	3	2	..	2	1·7	6	5	..	1	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	41	33	21	22	13	22	20	13	18	19	22·2	12	12	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	2	3	3	1	1	1	1	2	2	1·6	1	1	..	..	..	..
	3. Spina Bifida . . .												1	1	..	..	..	..
	4. Other Malformations . . .	3	1	1	3	..	1	3	2	..	2	1·6	3	3	..	..	..	..
	5. Teething . . .	16	9	18	20	17	27	17	16	30	29	19·9	18	18	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	6	6	6	4	8	9	4	3	9	8	6·3	8	..	7	1	..	..
	ORDER 3.																	
	1. Old Age . . .	57	44	45	60	37	60	43	61	62	78	54·7	67	..	..	..	41	26
	ORDER 4.																	
	1. Atrophy and Debility . . .	49	30	27	56	52	50	47	48	71	52	48·2	62	58	1	1	2	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	17	6	13	7	13	15	16		13	3	4	2	3	1
	2. Wounds . . .	*	*	*	1	1	..	..	2	..	1		2	1	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	4	6	8	11	8	5	8		9	7	..	1	1	..
	4. Poison . . .	*	*	*	..	..	1	2	..	1	..		1	..	1	..	..	..
	5. Drowning . . .	*	*	*	6	4	2	3	2	6	3		4	..	1	3	..	..
	6. Suffocation . . .	*	*	*	5	6	6	9	9	8	14		6	5	1	..	..	..
	7. Otherwise . . .	*	*	*	2	..	3	..	3	1	..		3	2	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	..	1	2	2	3	1	3					7	7	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	1	..	1	..	..	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	..	1	..	2	1	1	..		2	..	2	..	..	..
	3. Drowning . . .	*	*	*	..	4	1	1	2	1	..		3	..	..	3	..	..
	4. Hanging . . .	*	*	*	..	3	3	1	2	2	2		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	..	..	..	..	1	..	..		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	29	33	27	35	30	40	41	44	42	48	36·9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	28	9	11	4	..	6	3	5	2	6	7·4	4	3	1	..	..	..
	Causes not specified or ill-defined . . .	35	11	10	27	2	13	5	38	28	13	18·2	9†	1	..	1	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 5 is added, without distinction of ages. See note, page 82.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 18TH MARCH 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.			BARO-METER.				THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.		Ozone.			
Phases of Moon.		Full In Equator	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).		Dry.	Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.	Between Dew Point and Air Temperature		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.		Osler's.		Robinson's.	Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m. collected on the ground.									
Moons.	Phases		Mean	daily		Range in day.	Mean daily value.				Mean daily value.	Least.			Great-est.	Mean of 24 Obs.	Least.	P.M.				A.M.	General Direction.	Pressure on square foot.	Great-est.	Least.		Mean of 24 Obs.	Sum	0.00
MARCH.			in.	29.890	41.9	33.4	36.9	31.5	65.2	32.0	39.9	39.2	5.4	9.5	0.3	—	4.3	81	N.N.E.	N.	0.0	0.0	0.0	115	0.00	1				
SUNDAY	12	Full In Equator	29.890	41.9	33.4	36.9	31.5	65.2	32.0	39.9	39.2	5.4	9.5	0.3	—	4.3	81	N.N.E.	N.	0.0	0.0	0.0	115	0.00	1					
MONDAY	13	Apogee	29.698	42.5	34.7	37.8	31.9	86.7	33.2	40.1	39.1	39.1	5.4	8.6	0.0	—	4.1	81	Calm & N.	S.E.	0.0	0.0	0.0	149	0.00	0				
TUESDAY	14	..	29.735	42.6	33.7	36.3	30.7	69.4	32.2	40.1	39.1	39.1	5.6	10.6	0.0	—	5.2	80	N.E.	N.E. & N.N.E.	2.5	0.0	0.3	324	0.00	1				
WEDNESDAY	15	..	29.867	39.1	32.4	35.2	28.4	48.0	31.3	40.0	38.9	38.9	6.8	9.5	1.6	—	6.5	76	N.N.E.	N.N.E.	1.3	0.0	0.0	146	0.00	0				
THURSDAY	16	..	29.872	44.6	32.6	36.4	28.0	108.0	26.5	40.1	39.2	39.2	8.4	13.6	2.5	—	5.5	71	N.	N.N.E. & N.N.E.	0.0	0.0	0.0	103	0.00	0				
FRIDAY	17	..	29.784	44.8	33.0	37.3	32.0	67.0	29.4	40.2	39.5	39.5	5.3	11.2	3.0	—	4.7	81	E.S.E.	E.S.E.	0.0	0.0	0.0	186	0.00	0				
SATURDAY	18	..	29.812	40.7	29.5	34.6	31.0	69.8	26.3	40.3	39.2	39.2	3.6	8.5	0.0	—	7.5	87	E.S.E.	E.S.E.	2.2	0.0	0.3	253	0.00	0				
MEANS . .			29.808	42.3	32.8	36.3	30.5	73.4	30.1	40.1	39.2	39.2	5.8	10.2	1.1	—	5.4	80	NNE. & ESE.	ESE.	..	..	..	Sum 1276	Sum 0.00	0.3				
No. of Columns.			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26				

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.80 in. at the beginning of the week to 29.91 in. by 10h. A.M. on the 12th; decreased to 29.86 in. by noon; increased to 29.93 in. by 9h. P.M. on the same day; decreased to 29.60 in. by 9h. P.M. on the 13th; increased to 29.89 in. by noon on the 15th; decreased to 29.85 in. by 9h. P.M. on the same day; increased to 29.91 in. by 9h. A.M. on the 16th; decreased to 29.77 in. by 3h. P.M. on the 17th; and was 29.83 in. at the end of the week.

ELECTRICITY.		SKY AND ATMOSPHERE.	
DATE.	MARCH.		
	SUNDAY . 12	Weak positive was shown occasionally.	Overcast generally.
	MONDAY . 13	No electricity was shown.	Generally overcast.
	TUESDAY . 14	No electricity was shown.	Overcast. A little snow fell.
	WEDNESDAY . 15	No electricity was shown.	Overcast.
	THURSDAY . 16	Positive, with weak tension, was shown during the afternoon.	The day was fine, and the amount of cloud varied continually.
	FRIDAY . 17	Positive, with variable tension during the evening.	Generally overcast throughout the day; clear at night.
	SATURDAY . 18	Weak positive was occasionally shown.	Overcast.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 12. 1865. Vol. XXVI.] WEEK ENDING SATURDAY, MARCH 25. [Price 1½d.

*General Register Office, Somerset House,  
March 27th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other CITIES or BOROUGHs of the United Kingdom were 3930; the deaths 3091. The annual rate of mortality in the week in those TEN large towns was 29 per 1000 persons living, and greater than in the previous week, when it was 28.

In LONDON the births of 1091 boys and 1010 girls, in all 2101 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2073.

The DEATHS in London in the same period were 1634. The average number for the twelfth week in ten years (corrected) is 1471. The deaths in the present return, therefore, exceed by 163 the estimated number.

From zymotic diseases 299 persons died. Small-pox proved fatal in 10 cases. Thirty-four deaths occurred from scarlatina, and 12 from diphtheria. Ninety-three children died from whooping-cough, 6 of whom were in the sub-district of Tottenham-court. Typhus was not so fatal as in the previous week, the number declining from 85 to 53. Seven deaths from fever in the Whitechapel Workhouse Mile end New Town were registered.

The deaths during the week from diseases of the respiratory organs (exclusive of phthisis) were 417. From bronchitis 265 deaths occurred; 83 persons died from pneumonia, and 29 from asthma. Phthisis proved fatal to 160 persons.

A female, aged 59 years, died on 2d March at Middlesex Hospital, from injuries caused by being run over by a vehicle in the street. A labourer, aged 56 years, died on 17th March at St. Mary's Hospital from fractured skull, in consequence of falling from a van. A carman, aged 34 years, died on 21st March at St. Mary's Hospital, from rupture of liver and other injuries caused by being run over by a van. The son of a collector, aged 8 years, was killed on 18th March by being run over by an omnibus on Holborn-hill. A "needlewoman, aged 40 years, died on 17th March at St. Luke's Workhouse, from effusion on the chest, "accelerated by exposure and destitution."

The rate of mortality was 28 per 1000 in London, 33 in Edinburgh, and 33 in Dublin; 35 in Liverpool, 26 in Manchester, 24 in Salford, 28 in Birmingham, 33 in Leeds, 24 in Bristol, and 31 in Glasgow. The rate in Vienna was 40 per 1000 during the week ending the 11th inst., when the temperature was 2·6° Fahrenheit, lower than in the same week in London when the rate was 26 per 1000.

In Liverpool the births were 369, the deaths 318; in Manchester the births 240, the deaths 179; in Salford the births 101, the deaths 52; in Birmingham the births 226, the deaths 174; in Leeds the births 171, the deaths 143; in Bristol the births 103, the deaths 73; in Edinburgh the births 115, the deaths 110; in Glasgow the births 345, the deaths 249; and in Dublin the births 159, the deaths 159. There were 431 deaths in Vienna during the week ending the 11th inst.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·702 in. The barometrical reading decreased from 29·89 in. on Tuesday to 29·26 in. by the end of the week. The mean temperature of the air in the week was 34·0°, which is 8·2° below the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was



45·8° on Wednesday and Thursday. The lowest night temperature was 23·7° on Tuesday. The entire range of temperature in the week was, therefore, 22·1°. The mean of the highest temperatures of the water of the Thames was 38·8°; that of the lowest was 37·5°. The difference between the mean dew-point temperature and air temperature was 7·5°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. The general direction of the wind was E. and N.

In the nine other towns of the United Kingdom furnishing Weekly Returns the highest temperature was generally experienced on Thursday the 23d, and the lowest on Tuesday the 21st. The week was remarkable for cold winds with numerous showers of rain and snow. A remarkably heavy rain-fall occurred during the week in Dublin, when no less a quantity than 2·15 inches was measured.

BIRTHS Registered LAST WEEK, and in the TWELFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1558	1727	1937	1924	1942	1845	1980	1805	2231	1897	1884·6	2101
Males . . .	800	889	990	1000	961	918	991	884	1129	974	953·6	1091
Females . .	758	838	947	924	981	927	989	921	1102	923	931·0	1010

DEATHS Registered LAST WEEK, and in the TWELFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1383	1213	1248	1268	1141	1611	1214	1271	1624	1397	1337·0	1634
Males . . .	701	638	630	647	603	827	617	637	822	729	685·1	805
Females . .	682	575	618	621	538	784	597	634	802	668	651·9	829

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.
DEATHS . . . . .	1697	1660	1669	1585	1747	1773	1589	1567	1590	1482	1508	1538	1634*
Deaths under 20 years of age	746	710	738	692	732	713	671	692	708	680	689	698	753
Deaths at 60 years of age and upwards . . . . .	417	412	419	372	418	467	386	371	395	317	318	348	383
Deaths from Small-pox . .	8	19	16	9	14	16	13	20	16	16	16	14	10
"    Measles . . . . .	42	49	48	42	26	28	30	17	20	17	16	20	16
"    Scarlatina . . . .	53	56	55	52	57	46	45	52	34	33	41	27	34
"    Diphtheria . . . .	7	15	7	12	17	5	13	13	5	7	7	5	12
"    Whooping-cough . .	43	54	73	62	81	86	82	63	64	81	84	88	93
"    Typhus . . . . .	90	66	77	81	76	95	65	88	69	67	58	85	53
"    Diarrhoea . . . . .	12	16	13	16	7	16	14	13	14	10	9	12	7
"    Phthisis . . . . .	154	184	161	156	203	180	167	166	165	157	191	189	160
"    Bronchitis . . . . .	282	275	267	221	316	329	226	232	242	206	185	200	265
"    Pneumonia . . . . .	107	95	99	101	93	102	75	86	83	78	71	87	83
"    Heart Disease . . .	77	74	70	72	86	78	78	85	80	78	74	95	62
Mean Temperature of the Air	35·6	36·7	42·8	34·1	31·7	39·3	35·3	30·5	38·3	42·1	37·3	36·3	34·0
Humidity of the Air . . . .	81	84	87	85	85	91	81	82	80	82	82	80	73

\* The Deaths in the sub-districts of Whitechapel Church and Shadwell are not inserted above; but averages amounting to 20 (viz. 13 for the former and 7 for the latter), derived from the returns of six previous weeks are substituted.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 25th day of March 1865, in the following large Towns.

BOROUGHs, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 18 March.	Corrected Average Weekly Number.*	Registered during the Week ending 18 March.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 10 large Towns</b>	140,151	39·4	3776	3930	2711	3091	46·5	23·7	34·5	0·40	40	8·06	-4·61	1·39	102
LONDON . . . . .	77,997	38·7	1949	2101	1377	1634	45·8	23·7	34·0	0·17	17	7·67	-4·61	1·11	43
LIVERPOOL . . (Borough) .	5,108	93·3	323	369	276	318	43·2	28·4	36·5	0·28	28	6·22	-2·00	2·50	71
MANCHESTER . . (City) .	4,486	79·1	265	240	201	179 †	45·0	25·5	32·5	0·52	53	7·22	-3·61	0·28	132
SALFORD . . . (Borough) .	5,172	21·4	82	101	56	52	44·4	23·7	33·8	0·59	60	6·89	-4·61	1·01	150
BIRMINGHAM . (Borough) .	7,831	41·9	257	226	159	174	44·4	24·5	33·6	0·00	0	6·89	-4·16	0·90	0
LEEDS . . . . (Borough) .	21,572	10·4	167	171	114	143	45·3	26·0	34·3	0·09	9	7·39	-3·33	1·28	23
BRISTOL . . . . (City) .	4,688	34·5	104	103	72	73 †	44·2	24·4	34·9	0·18	18	6·78	-4·22	1·61	46
EDINBURGH . . (City) .	4,427	39·3	110	115	84	110	41·0	27·0	33·7	0·00	0	5·00	-2·78	0·95	0
GLASGOW . . . (City) .	5,063	83·7	345	345	247	249	44·2	26·3	35·5	0·04	4	6·78	-3·16	1·95	10
DUBLIN . . . . (City) .	3,807	66·9	174†	159	125†	159	46·5	26·7	36·2	2·15	217	8·06	-2·94	2·33	546
VIENNA . . . . (City) .	..	..	..	..	..	431	..	..	34·7§	..	..	..	..	1·5	..
							(Week ending 11 March 1865.)			(Week ending 11 March 1865.)			(Week ending 11 March 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 90 and 93.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 37·3°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 25th March 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.	LONDON - -	280398	1634	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
WEST DISTRICTS.										
1-6 WEST DISTRICTS	-	463388	292	-	5	2	1	16	6	1
7-11 NORTH DISTRICTS	-	618216	355	7	4	7	5	16	13	-
12-19 CENTRAL DISTRICTS	-	378058	223	-	1	4	2	20	7	-
20-25 EAST DISTRICTS	-	571158	327	-	1	7	1	21	17	1
26-36 SOUTH DISTRICTS	-	773175	437	3	5	14	3	20	10	5
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	25	-	-	-	-	-	-	-
St. John Paddington H	-	36769	17	-	-	-	-	1	-	-
Kensington Town W	-	51910	30	-	2	-	-	2	2	-
Brompton H	-	18198	10	-	-	-	-	-	-	-
St. Peter Hammersmith	-	5415	7	-	-	-	-	1	-	-
St. Paul Hammersmith	-	19104	13	-	1	-	-	-	-	-
Fulham W	-	15339	8	-	-	-	-	1	2	-
2 Chelsea South H	-	21654	12	-	-	1	-	1	-	-
Chelsea North-west HWu	-	19839	22	-	-	1	-	2	-	-
Chelsea North-east	-	21886	12	-	-	-	-	-	-	-
3 Hanover-square	-	19773	7	-	-	-	1	-	-	-
May Fair W	-	12885	7	-	-	-	-	2	-	-
Belgrave H	-	55113	28	-	-	-	-	-	1	-
4 St. John Westminster	-	37483	22	-	-	-	-	2	-	-
St. Margaret West. WH	-	30730	32	-	-	-	-	1	-	1
5 Charing Cross WH	-	11071	9	-	1	-	-	-	-	-
Long Acre	-	11618	4	-	-	-	-	2	-	-
6 Berwick-street	-	10607	6	-	1	-	-	1	-	-
St. James's-square	-	10753	4	-	-	-	-	-	-	-
Golden-square W	-	13966	17	-	-	-	-	-	1	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	22	-	-	1	-	1	1	-
Cavendish-square	-	15090	8	1	-	-	-	-	2	-
Rectory Marylebone W	-	26392	23	-	-	-	-	-	-	-
St. Mary Marylebone	-	22493	17	-	1	-	-	-	-	-
Christchurch Marylebone	-	34913	16	-	-	1	-	1	-	-
St. John Marylebone	-	32540	16	-	1	1	-	-	1	-
8 Hampstead W	-	19106	6	-	-	-	-	1	1	-
9 Regent's Park Pancras	-	34927	16	1	-	-	1	-	1	-
Tottenham-court wH	-	29371	22	-	-	-	-	6	2	-
Gray's-inn-lane H	-	27808	12	-	-	-	-	-	-	-
Somers-town	-	39099	15	-	-	-	-	1	-	-
Camden-town W	-	23266	17	-	-	-	-	-	-	-
Kentish-town	-	44317	24	-	1	1	-	1	-	-
10 Islington West * WHH	-	75442	49	5	-	1	-	-	4	-
Islington East Ww	-	79899	44	-	1	1	2	2	-	-
11 Stoke Newington	-	6608	2	-	-	-	-	-	-	-
Stamford-hill	-	5483	3	-	-	-	-	-	-	-
West Hackney	-	24265	12	-	-	1	-	2	-	-
Hackney WHw	-	31481	18	-	-	-	2	1	-	-
South Hackney L	-	15458	13	-	-	-	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	9	-	-	2	-	-	-	-
St. Giles South W	-	19483	17	-	-	-	-	2	3	-
St. Giles North	-	17201	6	-	-	-	-	2	-	-
13 St. Anne Soho	-	17426	15	-	-	-	-	1	-	-
St. Mary-le-Strand	-	10346	5	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	15	-	-	-	-	-	3	-
14 St. George-the-Martyr H.	-	19903	13	-	-	1	1	1	-	-
St. Andrew East. Holb. W	-	12947	11	-	-	-	-	2	-	-
Saffron-hill	-	12012	3	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	14	-	-	-	-	1	-	-
Amwell Clerkenwell	-	17250	4	-	-	-	-	1	-	-
Pentonville	-	13079	6	-	-	-	-	-	-	-
Goswell-street	-	16200	10	-	-	-	-	-	-	-
16 Old-street	-	11504	11	-	-	-	-	2	-	-
City-road HL	-	17860	13	-	-	-	-	1	-	-
Whitecross-street	-	14778	8	-	-	-	-	2	1	-
Finsbury	-	12931	6	-	-	-	-	-	-	-
17 St. Botolph East London	-	20990	6	-	-	-	-	-	-	-
Cripplegate	-	19697	10	-	-	-	-	2	-	-
18 West London North WH	-	11750	17	-	-	-	-	1	-	-
West London South	-	15395	5	-	-	-	-	1	-	-
19 London City South-west	-	7762	2	-	-	-	-	-	-	-
London City North-west	-	9020	3	-	-	-	-	1	-	-
London City South	-	8570	6	-	1	1	-	-	-	-
London City South-east	-	8659	2	-	-	-	-	-	-	-
London City North-east	-	11544	6	-	-	-	1	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.	EAST DISTRICTS.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
20 Holywell Shoreditch	-	17313	5	-	-	-	-	-	-	-
St. Leonard Shoreditch L†	19188	8	-	-	-	1	-	1	1	-
Hoxton New Town w	26516	13	-	-	-	-	-	-	-	-
Hoxton Old Town -	25777	13	-	-	-	-	-	3	-	-
Haggerstone West W	23260	11	-	-	-	-	-	-	-	-
Haggerstone East -	17310	5	-	-	-	-	-	-	-	-
21 Hackney Road	-	26298	12	-	-	1	-	2	-	-
Green, Bethnl. Grn. W HL†	31789	25	-	-	-	-	-	2	-	1
Church, Bethnal Green -	25528	7	-	-	-	2	-	-	-	-
Town, Bethnal Green -	21436	11	-	-	-	-	-	-	-	-
22 Artillery Whitechapel	-	6557	3	-	-	-	-	-	-	-
Spitalfields	15700	4	-	-	-	-	-	-	-	-
Mile End New Town W	15292	18	-	-	-	-	-	-	7	-
Whitechapel North -	12122	6	-	-	-	-	-	-	1	-
Whitechapel Church H	8062	13	-	-	-	-	-	-	-	-
Goodman's Fields -	11166	6	-	-	-	-	-	-	-	-
Aldgate -	9971	6	-	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	10	-	-	-	-	-	1	-	-
St. Paul St. Geo. East -	21015	17	-	-	-	-	-	-	1	-
St. John St. Geo. East W	9695	6	-	-	-	-	-	-	-	-
24a Shadwell W -	12537	7	-	-	-	-	-	-	-	-
Ratcliff W -	16874	10	-	-	-	1	-	1	2	-
Limehouse W -	27161	9	-	-	-	1	-	-	-	-
24b Mile End Old Town, West.	33747	22	-	-	-	-	-	4	-	-
Mile End Old T., East. Ww	39317	28	-	-	-	-	-	1	3	-
25 Bow wwl†	35667	25	-	1	-	-	-	1	-	-
Poplar W -	43529	27	-	-	1	1	1	3	-	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark, W	17069	6	-	-	-	-	-	-	-	-
St. Saviour Sthwark. H -	19101	13	-	-	-	-	-	-	-	-
27 St. Olave Southwark H -	7663	12	-	-	-	-	-	-	-	-
St. John Horsleydown W	11333	2	-	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	13	-	-	-	-	-	1	-	-
St. Mary Magdalen W	16505	12	-	-	-	1	-	1	1	-
Leather Market -	16696	7	-	-	-	-	-	-	-	-
29 Kent Road -	19652	10	-	-	-	-	-	-	1	-
Borough Road W	16608	15	-	-	-	-	-	-	2	-
London Road L -	19190	6	-	-	-	-	-	-	-	-
30 Trinity Newington	22675	18	-	1	-	-	-	-	1	-
St. Peter Walworth W	44463	33	-	-	-	-	1	-	-	-
St. Mary Newington H	15082	3	-	-	-	-	-	-	-	1
31 Waterloo Road 1st -	15269	10	-	-	-	-	-	1	-	-
Waterloo Road 2nd	18610	7	-	-	-	-	-	-	1	1
Lambeth Church 1st	19839	11	-	-	-	-	-	-	-	-
Lambeth Church 2nd W	29542	16	-	-	-	-	-	3	1	-
Kennington 1st	30785	21	-	-	-	2	-	3	-	-
Kennington 2nd	20340	6	-	-	-	-	-	2	1	1
Brixton	20067	9	-	-	-	1	-	-	-	1
Norwood W -	7462	6	-	-	-	-	-	-	-	-
32 Clapham	10894	13	-	-	-	1	-	-	-	-
Battersea Ww	19600	14	1	2	1	1	-	-	-	-
Wandsworth L	13346	10	-	-	-	-	-	2	-	1
Putney	6481	5	-	-	-	-	-	-	-	-
Streatham	10082	3	-	-	-	1	-	-	-	-
33 Dulwich -	1723	1	-	-	-	-	-	-	-	-
Camberwell WL†L†	21297	19	-	-	-	1	-	2	-	-
Peckham	28135	14	-	-	-	-	-	2	-	-
St. George Camberwell -	20338	10	-	-	-	-	-	-	-	-
34 Rotherhithe W -	24502	8	-	-	-	-	-	-	-	-
35 St. Paul Deptford -	37834	29	2	-	-	-	-	2	-	-
St. Nicholas Deptford	8139	3	-	-	-	-	-	-	-	-
Greenwich West H	21696	12	-	-	-	-	-	-	-	-
Greenwich East WH	18306	14	-	1	-	-	-	-	-	-
Woolwich Dockyard H -	22919	18	-	-	-	8	-	-	-	-
Woolwich Arsenal H	18776	7	-	-	-	-	-	1	-	-
36 Plumstead	32974	12	-	-	-	1	1	-	1	-
Eltham	3009	-	-	-	-	-	-	-	-	-
Lee	11807	2	-	-	-	-	-	-	1	-
Lewisham Village W	7372	3	-	-	-	-	-	-	-	-
Sydenham	10593	4	-	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it

is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2.  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-dist.  
 Stepney - " " 24b: 2, and Bow sub-dist. 25:1.  
 Bow sub-district. 25: 1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
 † Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWELFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, March 25, 1865.					
		Mar 24	Mar 22	Mar 28	Mar 27	Mar 26	Mar 24	Mar 23	Mar 22	Mar 21	Mar 26		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	38.2	42.8	39.6	46.6	46.1	43.1	41.3	39.2	41.0	40.4	41.9	Mean Temp. 34.0					
	<b>ALL CAUSES . . .</b>	1383	1213	1248	1268	1141	1611	1214	1271	1624	1397	1337.0	1634†	753	185	293	310	73
	<b>SPECIFIED CAUSES . . .</b>	1349	1193	1216	1248	1130	1580	1202	1246	1612	1392	1316.8	1611	752	185	293	308	73
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	232	251	208	270	256	293	265	283	370	292	277.0	299	218	33	30	18	..
II.	CONSTITUTIONAL „ . . .	234	220	268	217	248	260	254	243	309	270	257.3	282	100	84	67	26	5
III.	LOCAL „ . . .	549	529	548	566	454	806	485	547	692	634	581.0	783	299	55	178	217	34
IV.	DEVELOPMENTAL „ . . .	166	146	122	145	121	177	166	134	171	165	151.3	196	113	4	6	39	34
V.	VIOLENT DEATHS . . .	68	47	70	50	51	44	32	39	70	31	50.2	51	22	9	12	8	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	261	221	184	235	245	265	245	263	352	270	254.1	275	201	30	26	18	..
	2. ENTHETIC „ . . .	5	4	11	9	3	12	5	5	5	5	6.4	8	5	2	1	..	..
	3. DIETIC „ . . .	12	22	10	24	7	12	12	14	9	14	13.6	14	10	1	3	..	..
	4. PARASITIC „ . . .	4	4	3	2	1	4	3	1	4	3	2.9	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	42	32	50	33	37	37	47	40	55	42	41.5	54	5	7	19	19	4
	2. TUBERCULAR „ . . .	242	188	218	184	211	223	207	203	254	228	215.8	228	95	77	48	7	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	124	125	120	152	140	167	149	141	159	146	142.3	196	95	13	34	46	8
	2. „ OF ORGANS OF CIRCULATION . . .	62	54	63	52	48	71	34	51	76	68	57.9	71	9	5	22	32	3
	3. „ OF RESPIRATORY ORGANS . . .	285	281	278	292	191	485	214	270	366	320	298.2	417	172	26	86	114	19
	4. „ OF DIGESTIVE ORGANS . . .	49	48	58	43	50	51	52	55	60	62	52.8	60	15	5	24	15	1
	5. „ OF URINARY ORGANS . . .	15	13	13	16	11	18	20	19	22	23	17.0	21	..	3	8	8	2
	6. „ OF ORGANS OF GENERATION . . .	4	5	6	5	4	3	4	5	3	2	4.1	7	..	2	4	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	2	2	1	3	3	2	1	2	6	2.6	7	4	1	..	1	1
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	1	8	5	7	8	10	5	4	7	6.1	4	4	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	62	52	53	38	34	53	46	39	50	44	47.1	38	38	..	..	..	..
	2. „ OF ADULTS . . .	5	8	5	6	6	6	6	5	9	10	6.6	5	1	4	..	..	..
	3. „ OF OLD PEOPLE . . .	58	51	38	50	38	64	56	48	67	62	53.2	63	..	..	..	29	34
	4. DISEASES OF NUTRITION . . .	41	35	26	51	43	54	58	42	45	49	44.4	90	74	..	6	10	..
V.	1. ACCIDENT OR NEGLIGENCE . . .												41	21	7	8	5	..
	3. HOMICIDE . . .												1	1	..	..	..	..
	4. SUICIDE . . .												9	..	2	4	3	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	68	47	70	50	51	44	32	39	70	31	50.2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	23	16	29	14	5	4	2	9	8	3	11.3	3	1	..	..	2	..
	CAUSES NOT SPECIFIED . . .	11	4	3	6	6	27	10	16	4	2	8.9	20†	..	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 20 are added, without distinction of ages. See note page 90.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 25, 1865.						
													Deaths of Persons of the Ages						
		Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Mar 26 1859	Mar 24 1860	Mar 23 1861	Mar 22 1862	Mar 21 1863	Mar 26 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature		38°·2	42°·8	39°·6	46°·6	46°·1	43°·1	41°·3	39°·2	41°·0	40°·4	41°·9	34°·0						
I.	ORDER 1.																		
	1. Small-pox	16	12	3	3	13	35	3	4	45	11	14·5	10	5	5	..	..	..	
	2. Measles	20	20	20	50	23	22	38	18	40	44	29·5	16	16	..	..	..	..	
	3. Scarlatina	35	26	20	29	{ 63 14	12	10	17	12	5	{ 46·8 12	34	33	1	..	..	..	
	Diphtheria																		1
	4. Quinsy	6	2	3	4	3	1	..	6	1	1	2·7	..	..	..	..	..	..	
	5. Croup	12	15	15	10	10	12	15	25	19	21	15·4	14	14	..	..	..	..	
	6. Whooping-cough	75	52	60	72	49	62	75	55	71	65	63·6	93	93	..	..	..	..	
	7. Typhus (and Infantile fever)	50	59	36	26	29	42	23	63	50	47	42·5	53	13	12	16	12	..	
	8. Erysipelas	9	8	6	9	5	9	3	4	4	11	6·8	6	1	1	1	3	..	
	9. Metria	6	4	2	3	8	1	5	1	5	9	4·4	9	1	8	..	..	..	
	10. Carbuncle	2	2	1	2	2	2	..	..	2	..	1·3	1	..	..	..	1	..	
	11. Influenza	7	6	1	1	1	8	2	2	4	..	3·2	1	1	..	..	..	..	
	12. Dysentery	5	1	..	5	1	3	3	1	1	1	2·1	4	1	1	2	..	..	
	13. Diarrhoea	15	6	9	12	17	13	21	12	5	8	11·8	7	6	..	1	..	..	
	14. Cholera	..	..	..	1	..	1	..	..	1	..	·3	1	1	..	..	..	..	
	15. Ague	1	..	..	..	1	..	1	..	1	..	·4	..	..	..	..	..	..	
16. Remittent Fever	1	1	2	2	1	3	3	..	5	2	2·0	1	1	..	..	..	..		
17. Rheumatism	1	7	6	6	5	11	9	5	10	8	6·8	13	5	1	6	1	..		
	ORDER 2.																		
	1. Syphilis	5	3	8	8	3	7	5	4	5	5	5·3	7	5	2	..	..	..	
	2. Stricture of Uretara	..	1	3	1	..	5	..	1	..	..	1·1	1	..	..	1	..	..	
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders	{	Classed with Erysipelas in 1855-57.										{	..	..	..	..	..	..
			..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																		
	1. Privation	3	3	1	2	..	..	2	1	2	3	1·7	1	..	..	1	..	..	
	2. Want of Breast-milk	3	9	8	11	6	6	9	10	5	6	7·3	8	8	..	..	..	..	
	3. Purpura and Scurvy	1	1	..	1	..	1	1	1	..	2	·8	2	2	..	..	..	..	
	4. Alcoholism { a Del, Tremens	2	6	1	3	1	2	..	1	2	..	1·8	2	..	1	1	..	..	

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hemorrhage" and "abscess."



in the TWELFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 25, 1865.					
		Mar 24	Mar 22	Mar 28	Mar 27	Mar 26	Mar 24	Mar 23	Mar 22	Mar 21	Mar 26		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	38.2	42.8	39.6	46.6	46.1	43.1	41.3	39.2	41.0	40.4	41.9	Mean Temp. 34.0					
IV.	9. Stricture of Intestines . . .	1	1	1	..	1	1	2	2	1	..	1.0	1	..	..	1	..	..
	10. Fistula . . .	..	..	..	1	2	..	..	..	1	..	.4	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	7	1	5	3	8	5	10	9	6	9	6.3	6	3	..	3	..	..
	12. Pancreas Disease, &c. . .	..	..	1	..	1	..	..	..	1	..	.3	..	..	..	..	..	..
	13. Hepatitis . . .	3	1	1	1	2	1	4	5	6	2	2.6	6	1	1	3	1	..
	14. Jaundice . . .	3	5	1	3	1	3	1	4	8	8	2.9	4	3	..	1	1	..
	15. Liver Disease, &c. . .	11	15	13	10	7	11	13	17	15	15	12.7	19	..	2	11	6	..
	16. Spleen Disease, &c. . .	..	..	..	..	1	1	..	..	..	1	.4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	4	1	..	..	..	3	2	1	1.1	2	..	..	1	1	..	..
	2. Ischuria . . .	..	..	..	..	..	1	..	..	..	.1	1	..	..	..	1	..	..
	3. Nephria (Bright's disease) . .	4	2	4	3	3	8	11	9	11	6.6	8	..	..	2	4	2	..
	4. Diabetes . . .	..	1	1	..	1	2	3	1	..	1.5	2	..	..	1	..	1	..
	5. Stone . . .	1	1	..	1	1	..	1	..	2	.7	1	..	..	..	..	1	..
	6. Cystitis . . .	2	..	1	..	1	..	1	1	..	.7	1	..	..	..	..	1	..
	7. Kidney Disease, &c. . .	8	5	6	12	5	7	4	5	7	6.3	6	..	..	..	3	1	2
	ORDER 6.																	
	1. Ovarian Dropsy . . .	3	..	..	3	1	..	1	2	..	1.1	..	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	1	5	6	2	3	3	3	3	3	3.0	..	7	..	2	4	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	1	..	..	..	..	..	1	.2	..	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	2	1	1	3	3	2	1	2	2.4	..	7	4	1	..	1	1
	ORDER 8.																	
	1. Phlegmon . . .	4	..	5	3	4	4	5	2	2	3.0	2	2	..	..	..	..	..
	2. Ulcer . . .	2	1	1	1	2	1	2	1	2	1.5	..	..	..	..	..	..	..
	3. Skin Disease, &c. . .	..	..	2	1	1	3	3	2	..	1.6	..	2	2	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	36	32	25	14	19	22	16	19	25	21.9	17	17	..	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.										1	1	..	..	..	..	..
	3. Spina Bifida . . .											1	1	..	..	..	..	..
	4. Other Malformations . . .	4	6	8	1	1	3	4	..	3	3.0	3	3	..	..	..	..	..
	5. Teething . . .	22	14	20	21	13	26	21	16	19	20.1	16	16	..	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	5	8	5	6	6	6	6	5	9	6.6	..	5	1	4	..	..	..
	ORDER 3.																	
	1. Old Age . . .	53	51	38	50	38	64	56	48	67	53.2	63	..	..	..	29	34	..
	ORDER 4.																	
	1. Atrophy and Debility . .	41	35	26	51	43	54	58	42	45	44.4	90	74	..	6	10	..	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	13	16	18	13	10	29	15	20	5	5	5	5	..	..
	2. Wounds . . .	*	*	*	1	1	..	1	..	..	..	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	11	6	10	2	4	8	3	8	6	1	1	..	..	..
	4. Poison . . .	*	*	*	..	3	..	..	2	1	..	..	..	..	..	..	..	..
	5. Drowning . . .	*	*	*	4	6	..	6	5	8	4	2	..	1	1	..	..	..
	6. Suffocation . . .	*	*	*	6	10	7	2	7	15	3	8	8	..	..	..	..	..
	7. Otherwise . . .	*	*	*	4	..	2	..	2	1	..	3	2	..	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter .	4	3	1	2	3	4	4	4	4	1	1	..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . { Gunshot . . .	*	*	*	1	..	..	..	..	1	..	2	..	1	..	1	..	..
	2. Poison . . .	*	*	*	3	1	4	3	1	1	2	..	..	..	..	..	..	..
	3. Drowning . . .	*	*	*	..	1	..	..	2	..	..	..	..	..	..	..	..	..
	4. Hanging . . .	*	*	*	3	3	1	1	3	..	..	4	..	1	2	1	..	..
	5. Otherwise . . .	*	*	*	..	1	..	2	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) .	68	47	70	50	51	44	32	39	70	31	50.2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) .	23	16	29	14	5	4	2	9	8	3	11.3	3	1	..	..	2	..
	Causes not specified or ill-defined . . .	11	4	3	6	6	27	10	16	4	2	8.9	20+	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 20 are added, without distinction of ages. See note page 90.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 25TH MARCH 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER		THERMOMETERS.					DIFFERENCES.					WIND.					RAIN.							
Phases of Moon.		mean daily reading (corrected and reduced to 32 deg. Fahr. height).		Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.		Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	General Direction.			As deduced from Anemometers.			Robinson's.		In inches, read at 9h. p.m., collected on the ground.		
				High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Highest.	Lowest.	Mean daily value.	Great- est.	Least.			A.M.	P.M.	Great- est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.					
MARCH.		in.																								
SUNDAY . .	19	Greatest Dec. S.	29.66	39.7	31.9	7.8	35.1	30.1	80.5	39.4	38.7	5.0	7.8	0.3	— 7.1	82	E.S.E.	E.	lbs. 17.0	0.2	3.0	Miles. 573		0.00		0
MONDAY . .	20	Last Quarter	29.79	34.0	26.5	7.5	20.2	18.0	95.4	39.0	38.2	12.2	14.1	9.8	— 12.0	58	E. by N.	E. by N.	lbs. 15.6	0.0	3.7	428		0.00		2
TUESDAY .	21	..	29.81	40.2	23.7	16.5	31.6	21.3	104.0	38.9	37.9	10.3	13.9	3.5	— 10.7	64	E.&E.N.E.	E.N.E.	0.0	0.0	0.0	346		0.00		0
WEDNESDAY	22	..	29.77	45.8	28.5	17.3	35.5	26.8	98.6	38.8	37.2	8.7	16.5	1.0	— 6.7	70	N.N.E.	N.N.E.	5.0	0.0	0.2	202		0.00		1
THURSDAY.	23	..	29.67	45.8	30.9	14.9	35.9	28.9	84.2	38.6	36.7	7.0	14.1	1.7	— 6.3	75	N.W.&N.	N.	0.0	0.0	0.0	218		0.00		0
FRIDAY . .	24	..	29.65	45.3	27.3	18.0	34.2	27.4	90.2	38.3	36.8	6.8	16.9	0.0	— 8.0	76	N.W.&N.	N.	2.7	0.0	0.0	214		0.00		0
SATURDAY.	25	..	29.49	44.3	25.1	19.2	35.7	32.8	87.8	38.4	37.3	2.9	11.9	0.0	— 6.6	89	N.N.W. & W.S.W.	S.W.&W.	1.8	0.0	0.2	389		0.17		0
MEANS . .		..	29.70	42.2	27.7	14.5	34.0	26.5	91.5	38.8	37.5	7.5	13.6	2.3	— 8.2	73	E. & N.	E. & N.	..	..	..	Sum 2370		Sum 0.17		0.4
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	

ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

DATE.	March.	Notes.
SUNDAY . .	19	No electricity was shown.
MONDAY . .	20	Weak negative was shown for a short time during the morning, and weak positive during the afternoon.
TUESDAY .	21	Weak positive was shown during the afternoon.
WEDNESDAY	22	Very strong electricity was shown during a short time in the afternoon; both positive and negative and sparks and galvanic currents were frequent. Moderate positive was afterwards shown.
THURSDAY .	23	Weak positive and negative was shown during the afternoon.
FRIDAY . .	24	Weak positive was shown during the morning and again at night; whilst between 3h. and 4h. p.m. strong negative and positive were shown, with sparks and galvanic currents.
SATURDAY .	25	Weak positive was shown about noon; and strong negative, with sparks and galvanic currents during the afternoon; at other times no electricity was shown.

Partially cloudy throughout the morning; overcast afterwards. A gale of wind from the East. The day was fine, and a few light clouds generally prevailed; at night the sky was partially covered with cloud. Faint auroral light was seen in the N.N.W. between 9h. p.m. and 10h. p.m. A gale of wind. A few light clouds occasionally prevailed during the day; overcast at night. A fine day. Partially cloudy throughout the day; clear at night. At 1h. 40m. p.m. snow began to fall, and continued falling very thickly for four or five minutes.

Generally overcast throughout the day; clear at night. A little snow in crystalline form fell during the morning. Light clouds generally prevailed throughout the day; cloudless at night. Hoar frost during the early morning; and snow occasionally fell in the afternoon.

The early morning was fine and clear, and hoar frost was deposited; towards noon the sky became covered with cloud. Rain commenced falling at 2h. 30m. p.m., and continued with a greater or less degree of heaviness till 9h. p.m.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. a.m.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. a.m. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.83 in. at the beginning of the week to 29.65 in. by 1h. p.m. on the 19th; increased to 29.89 in. by 9h. a.m. on the 21st; decreased to 29.77 in. by 3h. p.m. on the 22d; increased to 29.82 in. by 9h. p.m. on the same day; decreased to 29.65 in. by 3h. p.m. on the 23d; increased to 29.69 in. by 9h. p.m. on the same day; decreased to 29.65 in. by noon on the 24th; increased to 29.71 in. by 9h. p.m. on the same day; and was 29.26 in. by the end of the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 13. 1865. VOL. XXVI.]      WEEK ENDING SATURDAY, APRIL 1.      [Price 1½d.

*General Register Office, Somerset House,  
April 3d, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other TOWNS of the United Kingdom were 4264; the deaths 3357. The annual rate of mortality in the week in those TEN large towns was 32 per 1000 persons living, and was greater than in the previous week, when it was 29.

In LONDON the births of 1090 boys and 1076 girls, in all 2166 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2184.

The deaths in London in the same period were 1676. The average number for the thirteenth week in ten years (corrected) is 1568. The deaths in the present return, therefore, exceed by 108 the estimated number.

Three hundred and forty-two deaths occurred from zymotic diseases. Whooping-cough was particularly fatal, and carried off 102 children, 6 of whom were in the sub-district of Cripplegate. The Central, South, and East districts show the greatest mortality from this disease. Fifty-six persons died from typhus, 34 from scarlatina, 11 from diphtheria, 15 from small-pox, and 9 from measles. From phthisis 167 persons died. Two hundred and forty-three deaths occurred from bronchitis, 118 from pneumonia, and 56 from other diseases of the respiratory organs.

A horse-dealer, aged 64 years, died on 8th March from bronchitis supervening on injuries sustained by being run over by a cart. The son of a carpenter, aged 15 years, died on 18th March at the Metropolitan Free Hospital from injuries caused by a dray. A porter, aged 39 years, died on 23d March at the London Hospital from being run over by an omnibus. The widow of a dock labourer, aged 45 years, died on 23d March at 8 New-court, St. Paul, St. George-in-the-East from "effusion into the ventricles of the brain, accelerated by cold and continued privation." The widow of a sweep died on 20th March at 5 Chequer-alley, Whitecross-street, from "bronchitis, accelerated by exposure and want of sufficient nourishment." The widow of a hawker, aged 36 years, died on 21st March at the Police Station, Bermondsey, from "congestion of the lungs caused by exposure to cold; she was found lying in the street." A sailor, aged 50 years, died suddenly on 24th March, at No. 1. shed, London Docks, from scurvy.

The Registrar of Streatham remarks, that "three deaths from scarlatina maligna occurred in a family residing in Bedford-row, Streatham in 21 days; low fever has prevailed in the district for some time."

The rate of mortality was 29 per 1000 in London, 29 in Edinburgh, and 35 in Dublin; 37 in Liverpool, 49 in Manchester (this rate is calculated on the deaths, including a large number of inquests held throughout the quarter but registered last week), 21 in Salford, 29 in Birmingham, 32 in Leeds, 29 in Bristol, and 29 in Glasgow. The rate in Vienna was 42 per 1000 during the week ending the 18th ult., when the temperature was 1·1° Fahrenheit, lower than in the same week in London when the rate was 27 per 1000.

In Liverpool the births were 400, the deaths 342; in Manchester the births 314, the deaths 331; in Salford the births 84, the deaths 44; in Birmingham



the births 226, the deaths 185 ; in Leeds the births 293, the deaths 139 ; in Bristol the births 96, the deaths 90 ; in Edinburgh the births 145, the deaths 96 ; in Glasgow the births 371, the deaths 284 ; and in Dublin the births 169, the deaths 170. There were 448 deaths in Vienna during the week ending the 18th ult.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·860 in. The barometrical reading increased from 29·16 in. on Sunday, to 30·13 in. on Thursday. The mean temperature of the air in the week was 37·6°, which is 6·0° below the average of the same week in 50 years (as determined by Mr. Glaisher.) The highest day temperature was 58·7° on Friday. The lowest night temperature was 26·4° on Tuesday. The entire range of temperature in the week was, therefore, 32·3°. The mean of the highest temperatures of the water of the Thames was 38·4° ; that of the lowest was 38·0°. The difference between the mean dew-point temperature and air temperature was 6·3°. The mean degree of humidity of the air was 78, complete saturation being represented by 100. The direction of the wind was variable.

BIRTHS Registered LAST WEEK, and in the THIRTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	2099	1977	1838	1735	1837	1959	1974	2124	2158	2153	1985·4	2166
Males . .	1021	994	936	872	952	1018	1031	1041	1085	1072	1002·2	1090
Females . .	1078	983	902	863	885	941	943	1083	1073	1081	983·2	1076

DEATHS Registered LAST WEEK, and in the THIRTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1604	1396	1235	1374	1067	1708	1236	1360	1594	1679	1425·3	1676
Males . .	842	717	620	694	603	835	618	683	807	868	728·7	841
Females . .	762	679	615	680	464	873	618	677	787	811	696·6	835

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.
DEATHS - - -	1660	1669	1585	1747	1773	1589	1567	1590	1482	1503	1538	1634	1676
Deaths under 20 years of age	710	738	692	732	713	671	692	708	680	689	698	753	816
Deaths at 60 years of age and upwards - - - }	412	419	372	418	467	386	371	395	317	318	348	383	385
Deaths from Smallpox - -	19	16	9	14	16	13	20	16	16	16	14	10	15
"  " Measles - -	49	48	42	26	28	30	17	20	17	16	20	16	9
"  " Scarlatina - -	56	55	52	57	46	45	52	34	33	41	27	34	34
"  " Diphtheria - -	15	7	12	17	5	13	13	5	7	7	5	12	11
"  " Whooping-cough - -	54	73	62	81	86	82	63	64	81	84	88	93	102
"  " Typhus - -	66	77	81	76	95	65	88	69	67	58	85	53	56
"  " Diarrhœa - -	16	13	16	7	16	14	13	14	10	9	12	7	16
"  " Phthisis - -	184	161	156	203	180	167	166	165	157	191	189	160	167
"  " Bronchitis - -	275	267	221	316	339	226	232	242	206	185	200	265	243
"  " Pæumonia - -	95	99	101	93	102	75	86	83	78	71	87	83	118
"  " Heart Disease - -	74	70	72	86	78	78	85	80	78	74	95	62	86
Mean Temperature of the Air	36·7	42·8	31·1	31·7	29·3	35·3	30·5	38·3	42·1	37·3	36·3	34·0	37·6
Humidity of the Air - -	84	87	85	85	91	81	82	80	82	82	80	73	78



BOROUGHs, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 1 April.	Corrected Average Weekly Number.*	Registered during the Week ending 1 April.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 10 large Towns	140,151	39·4	3776	4264	2711	3357	60·9	24·0	39·8	0·29	29	16·06	-4·44	4·34	74
LONDON . . . . .	77,997	38·7	1949	2163	1377	1676	58·7	26·4	37·6	0·10	10	14·83	-3·11	3·12	25
LIVERPOOL . . (Borough) .	5,108	93·3	323	400	276	342	51·8	31·2	40·4	0·17	17	11·01	-0·45	4·06	43
MANCHESTER . . (City) .	4,486	79·1	265	314	201	331 †	55·7	27·0	39·1	0·12	12	13·17	-2·78	3·95	30
SALFORD . . . (Borough) .	5,172	21·4	82	84	56	44	54·0	26·0	39·2	0·14	14	12·22	-3·33	4·00	36
BIRMINGHAM . . (Borough) .	7,831	41·9	257	226	159	185	54·5	27·2	38·8	0·50	51	12·50	-2·67	3·78	127
LEEDS . . . . (Borough) .	21,572	10·4	167	293	114	139	58·0	24·0	40·3	0·05	5	14·44	-4·44	4·61	13
BRISTOL . . . . (City) .	4,688	34·5	104	96	72	90 †	55·1	29·9	39·4	0·39	39	12·84	-1·17	4·11	99
EDINBURGH . . (City) .	4,427	39·3	110	145	84	96	54·0	27·0	39·6	0·40	40	12·22	-2·78	4·23	102
GLASGOW . . . (City) .	5,063	83·7	345	371	247	284	53·6	27·8	40·6	0·46	46	12·01	-2·33	4·78	117
DUBLIN . . . . (City) .	3,807	66·9	174†	169	125†	170	60·9	25·5	43·1	0·52	53	16·06	-3·61	6·17	132
VIENNA . . . . (City) .	..	..	..	(Week ending 25 Mar. 1865.)	..	448	..	..	35·2 §	..	..	..	..	1·75	..
										(Week ending 25 March 1865.)					

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 98 and 101.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries. The deaths in Manchester last week included 123 coroner's cases, the inquiries relating to which had been held at various times throughout the quarter.

§ The mean temperature at Greenwich during the same week was 36·3°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 1st April 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation. 1861.	during the Week.	Zymotic Diseases.						
			Total deaths	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	1676	15	9	34	11	102	56	16
No.										
1-6 WEST DISTRICTS -		463388	271	2	2	7	2	11	4	1
7-11 NORTH DISTRICTS -		118210	332	3	1	7	2	13	15	4
12-19 CENTRAL DISTRICTS		780538	262	2	1	3	4	31	15	1
20-25 EAST DISTRICTS -		711158	377	3	2	6	2	22	12	4
26-33 SOUTH DISTRICTS -		773175	434	5	3	11	1	25	10	6
WEST DISTRICTS.										
1	St. Mary Paddington WH	39015	18	-	-	-	-	2	1	-
	St. John Paddington H -	36769	12	-	-	1	-	1	-	-
	Kensington Town W -	51910	44	2	1	1	-	1	-	-
	Brompton H -	18198	14	-	-	-	1	-	-	-
	St. Peter Hammersmith	5415	4	-	-	1	-	-	-	-
	St. Paul Hammersmith	19104	10	-	-	-	-	-	-	-
	Fulham W -	15539	11	-	-	-	-	-	1	-
2	Chelsea South H -	21654	14	-	-	-	-	1	-	-
	Chelsea North-west HW	19899	22	-	-	-	-	-	2	-
	Chelsea North-east -	21886	7	-	-	-	1	-	-	-
3	Hanover Square -	19773	9	-	-	-	-	-	-	-
	May Fair W -	12885	8	-	-	-	-	1	-	-
	Belgrave H -	55113	34	-	1	1	-	-	-	-
4	St. John Westminster -	37483	23	-	-	1	-	2	-	-
	St. Margaret West. WH	30730	23	-	-	2	-	-	1	-
5	Charing Cross WH	11071	4	-	-	-	-	-	-	-
	Long Acre -	11618	7	-	-	-	-	2	-	-
6	Berwick Street -	10607	3	-	-	-	-	1	-	-
	St. James's Square	10753	1	-	-	-	-	-	-	-
	Golden Square W -	13966	3	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7	All Souls Marylebone H	29952	23	-	-	2	-	1	-	-
	Cavendish-square -	15090	3	-	-	-	-	1	-	-
	Rectory Marylebone W -	26692	23	-	-	-	-	1	-	-
	St. Mary Marylebone -	22493	13	-	-	-	-	-	-	-
	Christchurch Marylebone	34913	16	-	-	1	-	1	-	-
	St. John Marylebone -	32540	14	-	-	-	-	-	-	-
8	Hampstead W -	19106	5	-	-	-	-	-	-	-
9	Regent's Park Pancras -	34927	13	1	-	-	-	1	-	-
	Tottenham-court WH	29371	18	-	-	-	-	2	-	1
	Gray's Inn Lane H -	27808	14	-	-	-	1	-	1	1
	Somers Town -	39099	14	-	-	-	-	1	-	1
	Camden Town W -	23266	23	-	-	-	-	-	-	-
	Kentish Town -	44317	24	-	-	-	1	-	-	-
10	Islington West * WHH	75442	43	2	1	-	-	2	12	1
	Islington East Ww	79899	46	-	-	3	-	1	2	-
11	Stoke Newington -	6669	1	-	-	-	-	-	-	-
	Stamford Hill -	5483	3	-	-	-	-	-	-	-
	West Hackney -	24265	10	-	-	-	-	1	-	-
	Hackney WHw -	31481	19	-	-	1	1	-	-	-
	South Hackney L -	15458	7	-	-	-	-	-	-	-
CENTRAL DISTRICTS.										
12	St. George Bloomsbury -	17392	15	-	-	-	2	1	-	-
	St. Giles South W -	19483	19	-	-	-	-	2	2	-
	St. Giles North -	17201	16	-	-	-	-	1	3	-
13	St. Anne Soho -	17426	3	-	-	-	-	-	-	-
	St. Mary-le-Strand	10346	7	-	-	-	-	-	-	-
	St. Clement Danes H -	15207	19	-	1	-	-	3	2	-
14	St. George-the-Martyr H	19903	15	-	-	-	-	1	-	-
	St. Andrew, East. Holb. W	12947	10	-	-	1	-	1	-	-
	Saffron Hill -	12012	7	-	-	-	-	2	-	-
15	St. James Clerkenwell W	19152	13	-	-	-	-	1	-	-
	Amwell Clerkenwell -	17250	6	-	-	-	-	1	1	-
	Pentonville -	13079	2	-	-	-	-	-	-	-
	Goswell-street -	16200	11	-	-	-	-	-	1	-
16	Old-street -	11504	5	1	-	-	-	-	-	1
	City-road HL -	17860	15	-	-	-	-	4	1	-
	Whitecross-street -	14778	12	-	-	-	-	1	1	-
	Finsbury -	12931	6	-	-	-	-	2	1	-
17	St. Botolph East London	20990	10	-	-	-	-	1	-	-
	Cripplegate -	19697	21	-	-	-	-	6	2	-
18	West London North WH	11750	21	-	-	-	1	3	-	-
	West London South -	15395	10	-	-	1	1	-	-	-
19	London City South-west	7762	3	-	-	1	-	-	-	-
	London City North-west	9020	3	-	-	-	-	-	1	-
	London City South -	8570	5	-	-	-	-	-	-	-
	London City South-east	8659	5	-	-	-	-	1	-	-
	London City North-east	11544	3	1	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation. 1861.	during the Week.	Zymotic Diseases.						
			Total deaths	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20	Holywell Shoreditch -	17313	9	-	-	2	-	-	-	-
	St. Leonard Shoreditch Lt	19188	15	-	-	1	-	1	-	-
	Hoxton New Town w -	26516	20	1	-	-	-	2	-	-
	Hoxton Old Town -	25777	9	-	-	-	-	-	-	-
	Haggerstone West W -	23260	17	-	-	-	-	1	-	-
	Haggerstone East -	17310	6	-	-	-	-	-	-	-
21	Hackney-road -	26298	14	-	-	-	-	4	-	-
	Green, Bethnl.Grn. WH†	31789	21	-	-	-	-	1	-	-
	Church, Bethnal Green -	25528	12	-	-	-	-	1	-	-
	Town, Bethnal Green -	21486	7	-	-	-	-	-	-	-
22	Artillery Whitechapel -	8557	5	-	-	-	-	-	-	-
	Spitalfields -	15700	6	-	-	1	-	-	-	-
	Mile End New Town W	15392	19	-	-	-	-	1	2	1
	Whitechapel North -	12122	6	-	-	-	-	1	-	-
	Whitechapel Church H	8062	10	-	-	-	-	-	-	-
	Goodman's Fields -	11166	8	-	1	-	-	1	-	-
	Aldgate -	9971	5	-	-	-	-	-	-	-
23	St. Mary St. Geo. East -	18181	13	-	-	-	-	-	-	-
	St. Paul St. Geo. East -	21015	12	-	1	-	-	-	1	-
	St. John St. Geo. East H	9695	14	-	-	-	-	-	-	-
24a	Shadwell W -	12537	8	-	-	-	-	-	-	-
	Ratcliff W -	16374	6	-	-	1	-	-	-	-
	Limehouse W -	27161	16	2	-	-	-	1	-	-
24b	Mile End Old Town, West	33747	23	-	-	1	-	4	2	1
	Mile End Old T., East Ww	39317	27	-	-	-	-	-	5	-
25	Bow w Lt -	35667	37	-	-	-	1	1	1	-
	Poplar W -	43529	32	-	-	-	1	3	1	-
SOUTH DISTRICTS.										
26	Christchurch Sthwark. W	17069	11	-	-	-	-	1	-	-
	St. Saviour Sthwark. H -	19101	13	-	-	-	-	1	1	-
27	St. Olave Southwark H -	7663	11	-	-	-	-	-	-	-
	St. John Horsleydown W	11393	10	-	-	-	-	-	-	-
28	St. James Bermondsey -	25154	10	-	-	-	-	-	-	-
	St. Mary Magdalen W -	16505	12	-	-	-	-	1	-	-
	Leather Market -	16696	5	-	-	-	-	1	-	-
29	Kent-road -	19652	11	-	-	-	-	-	2	-
	Borough-road W -	16668	7	-	-	-	-	-	-	-
	London-road L -	19190	3	-	-	-	-	-	-	-
30	Trinity Newington -	22675	8	-	-	-	-	1	-	-
	St. Peter Walworth W	44463	20	-	-	1	-	1	-	-
	St. Mary Newington H -	15082	15	-	-	-	-	1	-	-
31	Waterloo-road 1st -	15269	14	-	-	-	-	4	1	-
	Waterloo-road 2nd -	18640	9	-	-	-	-	1	-	-
	Lambeth Church 1st -	19839	16	-	-	-	-	2	-	-
	Lambeth Church 2nd W	29542	23	-	-	1	-	1	1	-
	Kennington 1st -	30785	14	-	1	-	-	1	1	-
	Kennington 2nd -	20440	9	-	-	-	-	-	-	-
	Brixton -	20067	14	1	-	-	-	2	-	-
	Norwood W -	7462	2	-	-	-	-	-	-	-
32	Clapham -	20894	17	-	-	1	1	1	-	-
	Battersea Ww -	19500	15	2	-	4	-	2	1	-
	Wandsworth L -	13346	6	-	-	-	-	-	-	-
	Putney -	6481	3	-	-	-	-	-	-	-
	Streatham -	10082	5	-	-	1	-	-	-	-
33	Dulwich -	1723	2	-	-	-	-	-	-	-
	Camberwell WL†L†	21297	9	-	-	-	-	-	-	-
	Peckham -	28135	16	-	1	1	-	-	-	-
	St. George Camberwell -	20333	11	-	-	-	-	-	-	-
34	Rotherhithe W -	24502	12	-	-	1	-	2	-	-
35	St. Paul Deptford -	37834	20	1	-	-	-	1	-	-
	St. Nicholas Deptford	8139	3	-	-	-	-	-	-	-
	Greenwich West H -	21696	7	-	-	-	-	-	-	-
	Greenwich East WH -	18306	22	-	1	-	-	-	1	-
	Woolwich Dockyard H -	22919	10	-	-	-	-	-	-	-
	Woolwich Arsenal H	18776	11	-	-	-	-	-	1	-
36	Plumstead -	32974	14	-	-	1	-	-	-	-
	Eltham -	3009	-	-	-	-	-	-	-	-
	Lee -	11807	3	-	-	-	-	1	-	-
	Lewisham Village W -	7372	7	1	-	-	-	-	-	-
	Sydenham -	10595	4	-	-	-	-</			

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - - - " Tottenham-court sub-district. 9:2  
East London - - - - - " Hackney sub-district. 11:4  
St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20:3  
London City - - - - - " { Mile End Old Town Eastern sub-dist.  
Stepney - - - - - " { 24b:2: and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, April 1, 1865.					
													Deaths of Persons of the Ages					
		Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar 31 1860	Mar 30 1861	Mar 29 1862	Mar 28 1863	Apr. 2 1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature . . .		36°·5	37°·7	47°·8	44°·6	42°·6	45°·3	46°·2	47°·9	48°·0	41°·0	43°·8	37°·6					
	ALL CAUSES . . .	1604	1396	1235	1374	1067	1708	1236	1360	1594	1679	1425·3	1676	816	224	251	317	68
	SPECIFIED CAUSES .	1516	1336	1188	1344	1059	1692	1223	1353	1576	1663	1395·0	1670	813	223	249	317	68
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	292	252	209	271	236	313	273	306	397	356	290·5	342	263	41	21	14	3
II.	CONSTITUTIONAL „ .	294	253	246	229	209	304	267	277	295	337	271·1	287	106	95	56	26	4
III.	LOCAL „ .	611	558	509	591	453	826	488	578	670	730	601·4	786	305	72	153	231	25
IV.	DEVELOPMENTAL „ .	172	154	139	140	112	191	148	155	157	183	155·1	190	106	4	5	41	34
V.	VIOLENT DEATHS . .	147	119	85	113	49	58	47	37	57	57	76·9	65	33	11	14	5	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES .	260	223	186	248	222	284	251	290	371	335	267·0	307	241	36	15	13	2
	2. ENTHETIC „ . . .	4	9	6	2	6	9	10	2	7	3	5·8	14	9	1	3	1	..
	3. DIETIC „ . . .	27	17	13	18	7	17	8	12	17	18	15·4	19	11	4	3	..	1
	4. PARASITIC „ . . .	1	3	4	3	1	3	4	2	2	..	2·3	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	48	55	42	32	34	48	45	54	54	66	47·8	52	1	4	21	22	4
	2. TUBERCULAR „ . .	246	198	204	197	175	256	222	223	241	271	223·3	235	105	91	35	4	..
III.	1. DISEASES OF NERVOUS SYSTEM .	155	156	116	159	130	166	150	156	178	177	154·3	194	93	17	31	50	3
	2. „ OF ORGANS OF CIRCULATION .	74	75	57	67	53	85	58	54	64	79	66·6	90	8	13	30	37	2
	3. „ OF RESPIRATORY ORGANS . .	303	249	264	284	190	476	210	273	315	390	295·4	417	185	22	72	120	18
	4. „ OF DIGESTIVE ORGANS . . .	44	53	36	52	50	64	41	58	70	47	51·5	46	9	10	14	12	1
	5. „ OF URINARY ORGANS . . .	13	9	17	19	16	18	17	27	27	27	19·0	24	3	5	5	10	1
	6. „ OF ORGANS OF GENERATION .	4	5	8	1	2	4	4	6	4	3	4·1	1	..	..	1	..	..
	7. „ OF ORGANS OF LOCOMOTION .	8	5	5	1	4	3	3	2	8	2	4·1	7	4	3	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	10	6	6	8	8	10	5	2	4	5	6·4	7	3	2	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	70	56	51	40	43	65	45	46	49	51	51·6	43	43	..	..	..	..
	2. „ OF ADULTS . . .	4	6	6	4	3	8	4	5	5	10	5·5	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	56	56	54	59	31	74	47	53	61	54	54·5	70	..	..	..	36	34
	4. DISEASES OF NUTRITION .	42	36	28	37	35	44	52	51	42	68	43·5	72	63	..	4	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				100	40	47	38	30	50	46	57	31	9	10	5	2
	3. HOMICIDE . . . .					3	1	5	2	2	..	5	1	1	..	..	..	..
	4. SUICIDE . . . .					10	8	6	7	5	7	6	7	1	2	4	..	..
	5. EXECUTION . . . .					..	..	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	147	119	85	113	49	58	47	37	57	57	76·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . .	74	40	28	27	4	4	2	3	5	3	19·0	1	..	..	1	..	..
	CAUSES NOT SPECIFIED . .	14	20	19	3	4	12	11	4	13	13	11·3	5	3	1	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 1, 1865.					
		Mar	Mar	Apr.	Apr.	Apr.	Mar	Mar	Mar	Mar	Apr.		Deaths of Persons of the Ages					
		31	29	4	3	2	31	30	29	28	2		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp					
	Mean Temperature . . .	36°5	37°7	47°8	44°6	42°6	45°3	46°2	47°9	48°0	41°0	43°8	37°6					
I.	ORDER 1.																	
	1. Small-pox . . . . .	11	13	2	1	15	35	5	6	34	13	13°5	15	12	3	..	..	..
	2. Measles . . . . .	14	23	34	59	26	25	30	25	57	55	34°8	9	9	..	..	..	..
	3. Scarlatina . . . . .	42	28	12	26	56	49	22	43	65	47	46°1	34	31	3	..	..	..
	4. Diphtheria . . . . .	4	1	1	3	3	1	1	2	3	..	1°9	11	10	1	..	..	..
	5. Quinsy . . . . .	9	15	10	9	8	6	22	22	26	19	14°6	2	2	..	..	..	..
	6. Whooping-cough . . . . .	77	51	64	66	36	72	104	48	74	79	67°1	27	27	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	50	66	34	40	32	40	24	89	55	66	49°6	102	102	..	..	..	..
	8. Erysipelas . . . . .	11	6	8	10	6	8	6	9	12	8	8°4	56	19	19	8	9	1
	9. Metria . . . . .	5	6	1	..	3	4	1	10	6	6	4°2	11	8	..	2	1	..
	10. Carbuncle . . . . .	1	2	2	1	3	..	2	1	..	..	1°2	8	1	7	..	..	..
	11. Influenza . . . . .	2	..	2	3	2	8	..	..	1	1	1°9	1	..	..	1	..	1
	12. Dysentery . . . . .	3	2	6	2	2	1	2	..	2	..	2°0	4	2	..	1	..	..
	13. Diarrhoea . . . . .	13	4	7	11	6	16	12	8	8	17	10°2	16	13	..	2	1	..
	14. Cholera . . . . .	4	..	..	..	1	..	..	..	1	..	°6	..	..	..	..	..	..
	15. Ague . . . . .	1	..	..	1	..	..	1	..	1	1	°5	..	..	..	..	..	..
	16. Remittent fever . . . . .	3	1	..	3	2	1	3	..	3	2	1°8	..	..	..	..	..	..
	17. Rheumatism . . . . .	10	5	3	13	8	7	8	6	11	15	8°6	11	5	3	2	1	..
	ORDER 2.																	
	1. Syphilis . . . . .	4	7	6	2	5	9	8	1	7	1	5°0	10	9	..	1	..	..
	2. Stricture of Urethra . . . . .	..	2	..	..	1	..	..	1	..	2	°6	4	..	1	2	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	7	3	..	3	..	1	..	2	1	2	1°9	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	14	4	6	4	2	13	6	6	8	9	7°2	8	8	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	..	1	1	..	..	..	3	2	3	1°0	5	3	..	1	..	1
	4. Alcoholism { a Del. Tremens	2	5	1	3	3	1	..	1	1	2	1°9	5	..	3	2	..	..
	{ b Intemperance	4	5	5	7	2	2	2	..	5	2	3°4	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	1	3	4	3	1	3	4	1	2	..	2°2	2	2	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	1	1	..	1	3	1	2	..	2	1°3	5	..	..	2	2	1
	2. Dropsy . . . . .	22	18	11	11	12	16	15	15	18	20	15°8	20	1	1	8	9	1
	3. Cancer . . . . .	19	27	24	19	15	23	28	28	30	38	25°1	23	..	3	9	10	1
	4. Noma . . . . .	..	1	2	..	1	1	..	1	1	..	°7	..	..	..	..	..	..
	5. Mortification . . . . .	5	8	4	2	5	5	1	8	5	6	4°9	4	..	..	2	1	1
	ORDER 2.																	
	1. Scrofula . . . . .	11	9	8	5	10	6	20	13	14	5	10°1	7	5	2	..	..	..
	2. Tabes Mesenterica . . . . .	21	11	17	17	9	8	21	17	13	11	14°5	24	23	1	..	..	..
	3. Phthisis . . . . .	181	141	148	140	133	202	145	163	171	214	163°8	167	40	88	35	4	..
	4. Hydrocephalus . . . . .	33	37	31	35	23	40	36	30	43	41	34°9	37	37	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	17	15	10	13	13	17	11	15	20	12	14°3	20	16	1	3	..	..
	2. Apoplexy . . . . .	45	44	30	40	33	25	37	33	29	33	34°9	52	3	8	15	25	1
	3. Paralysis . . . . .	15	19	16	28	22	36	26	28	34	31	25°5	28	1	2	7	16	2
	4. Insanity . . . . .	3	2	1	5	3	..	3	2	..	2	2°1	1	..	..	1	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	7	16	7	14	3	7	4	9	8	7	8°2	11	3	2	2	4	..
	7. Convulsions . . . . .	52	44	38	43	33	58	50	50	61	69	49°8	66	65	1	..	..	..
	8. Brain Disease, &c. . . . .	16	16	14	16	23	23	19	19	26	23	19°5	16	5	3	3	5	..
	ORDER 2.																	
	1. Pericarditis . . . . .	5	3	5	2	2	3	4	2	2	1	2°9	1	1	..	..	..	..
	2. Aneurism . . . . .	4	4	3	2	2	4	3	1	4	5	3°2	3	..	..	3	..	..
	3. Heart Disease, &c. . . . .	65	68	40	63	49	78	51	51	58	73	60°5	86	7	13	27	37	2
	ORDER 3.																	
	1. Laryngitis . . . . .	7	11	4	13	8	13	8	11	14	9	9°8	17	13	1	1	2	..
	2. Bronchitis . . . . .	149	127	130	140	98	272	124	152	176	215	158°3	243	72	7	57	92	15
	3. Pleurisy . . . . .	6	3	4	4	3	2	2	3	2	6	3°5	4	1	2	1	..	..
	4. Pneumonia . . . . .	113	80	99	108	74	162	59	90	92	122	99°9	118	91	9	7	11	..
	5. Asthma . . . . .	16	15	19	10	6	16	9	9	16	19	13°5	19	..	1	5	10	3
	6. Lung Disease, &c. . . . .	12	13	8	9	1	11	8	8	15	19	10°4	16	8	2	1	5	..
	ORDER 4.																	
	1. Gastritis . . . . .	2	..	1	2	2	3	2	2	1	3	1°8	..	..	..	..	..	..
	2. Enteritis . . . . .	2	8	2	7	6	2	5	5	6	3	4°6	7	3	3	1	..	..
	3. Peritonitis . . . . .	6	1	4	2	3	4	2	4	6	1	3°3	1	1	..	..	..	..
	4. Ascites . . . . .	4	4	2	4	4	4	6	5	5	3	4°1	2	..	..	1	1	..
	5. Ulceration of Intestines . . . . .	3	3	1	2	5	3	3	5	2	4	3°1	3	..	2	..	1	..
	6. Hernia . . . . .	2	3	4	4	3	5	2	1	3	2	2°9	3	..	..	2	1	..
	7. Ileus . . . . .	2	5	2	2	2	6	3	5	3	2	3°2	1	..	..	..	1	..
	8. Intussusception . . . . .	2	2	1	3	1	1	..	1	2	..	1°3	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hemorrhage" and "abscess."



in the THIRTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 1, 1865.													
													Deaths of Persons of the Ages													
		Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar 31 1860	Mar 30 1861	Mar 29 1862	Mar 28 1863	Apr. 2 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.							
	Mean Temperature .	36°5	37°7	47°8	44°6	42°6	45°3	46°2	47°9	48°0	41°0	43°8	37°6													
IV.	9. Stricture of Intestines .	..	..	..	..	1	..	..	..	1	..	2	1	..	..	1	..	..								
	10. Fistula .	..	1	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..								
	11. Stomach Disease, &c. .	4	10	5	8	4	5	3	3	13	9	6·9	5	1	1	3	..	..								
	12. Pancreas Disease, &c. .	..	..	..	..	..	..	..	..	8	5	3·8	2	..	..	..	..	..								
	13. Hepatitis .	3	4	4	2	3	5	1	3	8	5	3·8	2	..	1	..	1	..								
	14. Jaundice .	3	1	1	4	2	6	4	3	3	2	2·9	6	1	1	1	3	1								
	15. Liver Disease, &c. .	11	11	9	11	14	20	10	13	17	12	12·8	14	2	3	5	4	..								
	16. Spleen Disease, &c. .	..	..	..	1	..	..	..	3	..	1	5	..	..	..	..	..	..								
	ORDER 5.																									
	1. Nephritis .	..	..	1	..	..	..	2	1	2	3	9	1	1	..	..	..	..								
	2. Ischuria .	..	..	..	..	..	..	1	..	1	1	3	1	..	..	..	1	..								
	3. Nephria (Bright's disease) .	6	2	7	5	4	7	4	12	11	11	6·9	9	1	3	1	4	..								
	4. Diabetes .	..	..	2	1	..	2	2	1	3	..	1·1	2	1	..	..	1	..								
	5. Stone .	1	..	..	..	2	..	1	2	..	1	7	1	..	..	1	..	..								
	6. Cystitis .	..	1	..	3	..	2	..	1	..	2	9	..	..	..	..	..	..								
	7. Kidney Disease, &c. .	6	6	7	10	10	7	7	10	10	9	8·2	10	..	2	3	4	1								
	ORDER 6.																									
	1. Ovarian Dropsy .	1	2	1	..	..	1	1	1	2	1	1·0	..	..	..	..	..	..								
	2. Uterus Disease, &c. .	3	3	7	1	2	3	3	5	2	2	3·1	1	..	..	1	..	..								
	ORDER 7.																									
	1. Arthritis .	2	..	1	..	..	2	..	..	1	..	6	..	..	..	..	..	..								
	2. Joint Disease, &c. .	6	5	4	1	4	1	3	2	7	2	3·5	7	4	3	..	..	..								
	ORDER 8.																									
	1. Phlegmon .	3	4	5	6	6	6	2	..	2	4	3·8	5	3	1	..	1	..								
	2. Ulcer .	6	2	1	..	2	1	3	1	2	1	1·9	2	..	1	..	1	..								
	3. Skin Disease, &c. .	1	..	..	2	..	3	..	1	..	..	7	..	..	..	..	..	..								
IV.	ORDER 1.																									
	1. Premature Birth .	40	34	28	20	16	28	25	16	20	21	24·8	14	14	..	..	..	..								
	2. Cyanosis .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											5	5	..	..	..	..								
	3. Spina Bifida .												..	2	2	1	..	2	4	3	3	3	..	..	..	..
	4. Other Malformations .												7	4	4	1	1	3	1	4	..	3	2	2	..	..
	5. Teething .	23	18	19	18	23	27	16	22	22	20	20·8	19	19	..	..	..	..								
	ORDER 2.																									
	1. Paramenia .	..	..	..	1	..	1	..	..	..	..	2	..	..	..	..	..	..								
	2. Childbirth (see Metria) .	4	6	6	3	3	7	4	5	5	10	5·3	5	..	4	1	..	..								
	ORDER 3.																									
1. Old Age .	56	56	54	59	31	74	47	53	61	54	54·5	70	..	..	..	36	34									
ORDER 4.																										
1. Atrophy and Debility .	42	36	28	37	35	44	52	51	42	68	43·5	72	63	..	4	5	..									
V.	ORDER 1.																									
	(ACCIDENT OR NEGLIGENCE.)																									
	1. Fractures and Contusions .	*	*	*	41	12	17	19	14	15	16		21	6	4	7	2	2								
	2. Wounds .	*	*	*	1	1	2	1	..	9	..		..	9	..	..	1	..								
	3. Burns and Scalds .	*	*	*	22	13	13	5	5	..	16		10	..	..	..	..	..								
	4. Poison .	*	*	*	2	2	..	..	..	2	..		2	..	..	1	1	..								
	5. Drowning .	*	*	*	13	3	2	3	..	9	6		6	2	3	1	..	..								
	6. Suffocation .	*	*	*	15	8	9	6	8	14	7		12	11	..	..	1	..								
	7. Otherwise .	*	*	*	6	1	4	4	3	1	1		6	3	2	1	..	..								
	ORDER 3.																									
	(HOMICIDE.)																									
	1. Murder and Manslaughter .	*In this part of the Table which comprises Deaths in 1855-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											1	1	..	..	..	..								
	ORDER 4.																									
	(SUICIDE.)																									
	1. Wounds { Gunshot .	*	*	*	1	2	..	1	1	..	..		1	..	..	1	..	..								
	2. Poison .	*	*	*	4	3	2	..	..	3	..		4	..	2	2	..	..								
	3. Drowning .	*	*	*	1	1	1	1	1	..	..		..	..	..	..	..	..								
	4. Hanging .	*	*	*	..	..	..	3	1	..	..		1	..	..	1	..	..								
	5. Otherwise .	*	*	*	4	2	3	2	2	3	6		..	1	..	..	..	..								
	ORDER 5.																									
	(EXECUTION.)																									
	1. Hanging .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..								
	Violent Deaths (not classed) .	147	119	85	113	49	58	47	37	57	57	76·9	..	..	..	..	..	..								
	Sudden Deaths (Cause unascertained) .	74	40	28	27	4	4	2	3	5	3	19·0	1	..	..	1	..	..								
	Causes not specified or ill-defined .	14	20	19	3	4	12	11	4	13	13	11·3	5	3	1	1	..	..								

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 1st APRIL 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865. MONTH AND DAY.		MOON. Phases of Moon.	BARO- METER.		THERMOMETERS.						DIFFERENCES.				Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	WIND.				RAIN.						
			Mean daily reading (cor- rected and re- duced to 32 deers. Fahren- heit).		Dry.		Dew Point.	High- est shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.		General Direction.		As deduced from Anemometers.		Robinson's. Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m. collected on the ground.					
			High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.																			
MARCH.			in.																							
SUNDAY	26	In Equator	29.298	41.8	31.3	10.5	34.3	30.1	0	28.2	37.6	36.9	0	4.2	10.1	1.8	0	85	N.W. & N.	N.N.E. & N.	lbs. 14.5	lbs. 0.0	lbs. 0.0	Miles. 441	0.01	1
MONDAY	27	Perigee New	29.902	44.6	27.3	17.3	32.9	27.2	—	24.5	37.3	37.0	—	5.7	11.3	1.3	—	79	N.	N.	1.0	0.0	0.0	161	0.01	0
TUESDAY	28	..	29.912	43.8	26.4	17.4	35.0	28.3	—	22.2	37.9	37.7	—	6.7	13.9	0.0	—	76	Calm & S. S.S.E.	Calm & SSW Calm	0.6	0.0	0.0	139	0.00	0
WEDNESDAY	29	..	29.904	38.6	29.6	9.0	33.1	27.2	—	29.3	38.3	37.9	—	5.9	8.3	0.0	—	79	N. & Calm	N. & Calm	0.0	0.0	0.0	104	0.03	1
THURSDAY	30	..	30.106	49.0	26.8	22.2	36.0	28.4	—	22.4	38.4	37.9	—	7.6	13.9	0.0	—	74	Calm & S.E. S.W.	N. & Calm W.	0.0	0.0	0.0	92	0.00	0
FRIDAY	31	..	29.994	58.7	28.6	30.1	44.3	37.9	—	25.0	39.0	38.7	—	6.4	17.5	0.0	—	78	S.W. & N.W.	& S.W. N.W.	0.0	0.0	0.0	202	0.00	0
APRIL.		Greatest Dec. N.	29.904	55.2	43.9	11.3	47.6	39.7	—	38.0	40.0	39.7	—	7.9	13.9	0.0	+ 3.0	74	SW & NW.		0.0	0.0	0.0	150	0.05	0
SATURDAY	1	..	29.860	47.4	30.6	16.8	37.6	31.3	—	27.1	38.4	38.0	—	6.3	12.7	0.4	—	78	Variable.		..	..	..	Sum 1289	0.10	0.3
MEANS . .																										
No. of Columns.			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.

MARCH.

SUNDAY . . . 26

MONDAY . . . 27

TUESDAY . . . 28

WEDNESDAY . . . 29

THURSDAY . . . 30

FRIDAY . . . 31

APRIL.

SATURDAY . . . 1

ELECTRICITY.

Weak positive was shown at night.

Weak positive was shown during the morning, and very strong negative and positive, with sparks and galvanic currents, during the afternoon; whilst at night weak negative was shown.

Weak positive was occasionally shown.

Positive, with weak tension, was shown throughout.

Weak positive was shown during the morning, and again at night.

Weak positive was generally shown.

Positive and negative with variable tension were alternately shown.

SKY AND ATMOSPHERE.

Generally cloudy throughout the day; clear at night. Sleet, snow, and hail occasionally fell.

Partially cloudy throughout the day; cloudless, but foggy at night. Snow fell thickly for brief intervals of time during the afternoon.

A few light clouds prevailed during the morning; overcast afterwards. A little snow fell at night.

Overcast. Snow fell thickly during the early morning hours, and fine flakes fell generally throughout the day.

(Cloudy, hazy, and very gloomy during the morning; fine, and partially cloudy throughout the afternoon; clear at night.

A fine bright morning, with a few light clouds generally present; overcast during the remainder of the day.

Generally cloudy throughout the morning; partially cloudy afterwards. Rain fell during the early morning hours; and a light shower fell at night.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of K.S.'s Flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which preceded that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The readings of the solar radiation thermometer are not used as some suspicion reigns over them. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.26 in. at the beginning of the week to 29.16 in. by 10h. A.M. on the 26th; increased to 29.96 in. by 9h. P.M. on the 27th; decreased to 29.90 in. by 3h. P.M. on the 28th; increased to 29.94 in. by 9h. P.M. on the same day; decreased to 29.88 in. by 9h. A.M. on the 29th; increased to 30.13 in. by 9h. P.M. on the 30th of March; decreased to 29.89 in. by 3h. P.M. on 1st April; and was 29.94 in. at the end of the week.

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# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 14. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, APRIL 8. [Price 1½d.

*General Register Office, Somerset House,  
April 10th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other TOWNS of the United Kingdom were 4067; the deaths 3200. The annual rate of mortality in the week in those TEN large towns was 30 per 1000 persons living, and less than in the previous week, when it was 32.

In LONDON the BIRTHS of 1113 boys and 1095 girls, in all 2208 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1996.

The DEATHS in London in the same period were 1680. The average number for the fourteenth week in ten years (corrected) is 1422. The deaths in the present return exceed by 258 the estimated number.

Zymotic diseases proved fatal to 320 persons. One hundred and eight children died from whooping-cough, 70 deaths occurred from typhus, 11 from small-pox, 26 from scarlatina, 9 from diphtheria, and 14 from measles.

Four hundred and forty-seven deaths were caused by diseases of the respiratory organs (exclusive of phthisis). Two hundred and fifty-seven persons died from bronchitis, 121 from pneumonia, and 28 from asthma. From phthisis 187 persons died. Diseases of the heart proved fatal to 60 persons, and 201 deaths occurred from diseases of the brain. The daughter of a miller, aged one year, died on 7th April at the London Hospital from injuries sustained by being run over by a van.

The rate of mortality was 29 per 1000 in London, 35 in Edinburgh, and 25 in Dublin; 37 in Liverpool, 30 in Manchester, 24 in Salford, 24 in Birmingham, 30 in Leeds, 28 in Bristol, and 36 in Glasgow. The rate in Vienna was 39 per 1000 during the week ending the 25th ultimo; the temperature was 10·1° Fahrenheit lower than in the same week in London when the rate was 28 per 1000.

In cities where the causes of death are not registered regularly and published weekly, certain diseases acquire a character of violence before their prevalence is known, and as the governments themselves have no machinery for procuring accurate information, the vague, contradictory reports from unauthentic sources create alarm all over Europe. St. Petersburg is still in this condition; unlike London and Vienna, it has no weekly tables; but this evil is likely to be remedied ere long, as Russia has taken an active part at the Statistical Congresses, and the matter is under consideration: its government too is directing its attention to the health of the people.

In the meantime there is no trace of any new disease in English cities; but the mortality has been high; fever in its various forms is still fatal to considerable numbers, for no means are taken in many places to carry out effectual sanitary measures. Great waterworks and great drains appeal to the imagination, but they are of no more use than the pyramids of Egypt in preventing pestilences, unless they carry sweet water into all the people's dwellings, and remove from our cities every impurity back to the land by which it is required. Houses are crowded to an inconceivable extent, and the lodgings of the workmen in our large towns destroy their health.

At the Royal Observatory, Greenwich, the mean temperature of the air in the week was 48·9°, which is 3·7° above the average of the same week in 50 years. The highest day temperature was 71·5° on Saturday. The lowest night temperature was 31·9° on Sunday.



ANALYSIS OF THE METROPOLITAN WATERS IN MARCH 1865 BY PROFESSOR HOFMANN, F.R.S.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER (included in col.2.)	Amount of Oxygen required for oxidation of Organic Matter.
THAMES WATER COMPANIES.			
Chelsea . . . . .	29·47	2·05	·0328
West Middlesex . . . . .	30·16	2·20	·0448
Southwark and Vauxhall . . . . .	30·14	2·45	·0544
Grand Junction . . . . .	29·85	2·27	·0384
Lambeth . . . . .	29·10	2·00	·0488
OTHER COMPANIES.			
Kent . . . . .	38·50	2·66	·0168
New River . . . . .	27·20	1·73	·0248
East London . . . . .	32·70	2·48	·0344
South Essex . . . . .	42·36	2·48	·0160

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 29·47 lbs. of solid matter, of which 2·05 lbs. of organic and other matters were driven off by incineration. ·0328 lbs. of oxygen are required to destroy organic matter in the Chelsea Water; ·0248 lbs. of oxygen suffice to destroy the matter in the New River Water. Grains may be substituted for lbs.; and as a gallon of water weighs 10 lbs. = 70,000 grains, the grains in a gallon of water are at once found on multiplying the numbers in Col. 2. by 0·7; thus a gallon of Chelsea Water contained 20·63 grains = 29·47 × ·7. By moving the decimal point one place to the right the above figures express in milligrams the weights of the matters in one liter = 1 kilogram of water. Thus one liter of Chelsea water contained 294·7 milligrams of solid matter, and 20·5 milligrams of organic and other volatile matter.

Report of Professor Hofmann.

Royal College of Chemistry,  
8th April 1865.

Sir,

The first column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.); the second column, the loss which this solid matter undergoes on incineration; the third column, lastly, the quantity of oxygen required for the oxidation of organic matter.

The loss by incineration given in the second column, which is generally stated to be due to the destruction of organic matter only, represents also several volatile inorganic substances, such as ammoniacal salts, nitrites, and nitrates, which, when strongly heated, are more or less decomposed. Loss by incineration is therefore no measure of the organic impurity of water, since it may partly arise from the volatilisation of the harmless products of the transformation of vegetal and animal nitrogenous substances. To obtain an approximate indication of the amount of oxidizable organic matter which remains, there are given in column 3. the quantities of oxygen which this residuary organic matter requires for oxidation. These quantities were determined by the volumes of a standard solution of permanganate of potassium, decolorized by the same quantity of the several waters. To render these determinations more accurate, columns of water two feet in depth were submitted to observation. It deserves, however, to be mentioned that in exceptional cases mineral matters, such as sulphuretted hydrogen and protosalts of iron, may be present in waters, which are likewise oxidized by permanganate of potassium.

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

I have, &c.  
A. W. HOFMANN.

To the Registrar General.

BIRTHS and DEATHS Registered LAST WEEK, and in the FOURTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL BIRTHS	1517	1868	1608	1642	1837	1593	2000	2095	1972	2013	1814·5	2208
Males . .	823	943	835	852	923	838	1012	1085	955	1018	928·9	1113
Females .	689	925	773	790	914	755	988	1010	1017	995	885·6	1095
TOTAL DEATHS	1226	1284	1059	1221	1201	1439	1220	1299	1475	1501	1292·5	1680*
Males . .	618	654	523	644	621	694	627	674	795	768	661·8	857
Females .	608	630	536	577	580	745	593	625	680	733	630·7	823

\* The Deaths in the south sub-district of London City are not inserted above; but an average of 4, derived from the returns of six previous weeks, is substituted.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 8th day of April 1865, in the following large Towns.

BOROUGHs, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 8 April.	Corrected Average Weekly Number.*	Registered during the Week ending 8 April.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches. per Acre.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 10 large Towns</b>	146,089	38·2	3817	4067	2740	3200	71·5	29·0	49·2	0·12	12	21·95	-1·67	9·55	29
LONDON . . . . .	77,997	38·7	1949	2208	1377	1680	71·5	31·9	48·9	0·08	8	21·95	-0·06	9·39	20
LIVERPOOL . . (Borough) .	5,108	93·3	323	337	276	340	57·0	39·4	50·7	0·18	18	13·89	4·11	10·39	46
MANCHESTER . . (City) .	4,486	79·1	265	278**	201	203 †	63·3	30·5	50·6	0·16	16	17·39	-0·83	10·34	41
SALFORD . . . (Borough) .	5,172	21·4	82	75	56	52	64·5	29·9	48·5	0·15	15	18·06	-1·17	9·17	38
BIRMINGHAM . . (Borough) .	7,831	41·9	257	225	159	150	67·3	30·0	48·3	0·01	1	19·61	-1·11	9·06	3
LEEDS . . . . (Borough) .	21,572	10·4	167	133	114	127	65·0	29·0	50·7	0·00	0	18·33	-1·67	10·39	0
BRISTOL . . . . (City) .	4,688	34·5	104	114	72	88 †	69·5	29·7	48·7	0·14	14	20·84	-1·28	9·28	36
EDINBURGH . . (City) .	4,427	39·3	110	110	84	116	57·0	33·0	47·3	0·00	0	13·83	0·56	8·50	0
GLASGOW . . . (City) .	5,063	83·7	345	328	247	295	56·9	35·2	47·0	0·19	19	13·83	1·78	8·33	48
DUBLIN . . . . .	9,745	32·3	215 †	199	154 †	149	62·4	41·0	51·6	0·24	24	16·89	5·00	10·90	61
VIENNA . . . . (City) .	..	..	..	(Week ending 25 Mar. 1865.) ..	..	418	..	..	23·9 §	..	..	..	..	-4·5	..
							(Week ending 25 March 1865.)			(Week ending 25 March 1865.)			(Week ending 25 March 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 106 and 109.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 34·0°.

\*\* Averages have been taken for the births and deaths last week in one of the sub-districts of Manchester, from which the return has not been received.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 8th April 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.					Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.
LONDON - -		2803989	1680	11	14	26	9	108	70	10	EAST DISTRICTS.										
No.											No.										
1-6 WEST DISTRICTS -	463388	246	1	3	8	3	6	5	1		20 Holywell Shoreditch -	17313	10	-	-	-	-	1	-	-	
7-11 NORTH DISTRICTS -	618216	354	6	2	4	2	24	21	3		St. Leonard Shoreditch L†	19188	7	-	-	1	-	2	-	-	
12-19 CENTRAL DISTRICTS	378058	264	-	2	3	-	22	13	-		Hoxton New Town w	26516	29	-	-	-	1	-	-	-	
20-25 EAST DISTRICTS -	571158	379	-	2	9	2	34	17	1		Hoxton Old Town -	25777	16	-	1	-	2	1	-	-	
26-36 SOUTH DISTRICTS -	773175	437	4	5	2	2	22	14	5		Haggerstone West W	23260	19	-	-	1	1	-	-	-	
											Haggerstone East -	17310	4	-	-	-	-	-	-	-	
WEST DISTRICTS.											21 Hackney Road -	26298	16	-	1	1	-	1	-	-	
1 St. Mary Paddington WH	39015	19	-	1	-	-	-	1	-		Green, Bethnl. Grn. WH†	31789	20	-	-	-	1	2	2	-	
St. John Paddington H	36769	21	-	-	1	-	1	1	-		Church, Bethnal Green -	25528	19	-	-	-	-	2	2	1	
Kensington Town W	51910	19	-	1	1	-	-	1	-		Town, Bethnal Green -	21486	9	-	-	-	-	-	1	-	
Brompton H	18198	7	-	-	-	-	-	-	-		22 Artillery Whitechapel -	6557	1	-	-	-	-	-	-	-	
St. Peter Hammersmith	5415	5	-	-	-	-	-	-	-		Spitalfields -	15700	6	-	-	-	-	-	-	-	
St. Paul Hammersmith -	19104	9	1	-	-	-	1	-	1		Mile End New Town W	15392	21	-	-	-	-	1	-	-	
Fulham W -	15539	9	-	-	1	-	-	-	-		Whitechapel North	12122	6	-	-	-	-	1	-	-	
2 Chelsea South H -	21654	13	-	-	-	-	-	-	-		Whitechapel Church H	8062	11	-	-	-	-	-	-	-	
Chelsea North-west HW	19899	10	-	-	-	-	-	-	-		Goodman's Fields -	11166	3	-	-	-	-	-	-	-	
Chelsea North-east	21886	9	-	-	-	-	-	-	-		Aldgate -	9971	10	-	-	1	-	1	1	-	
3 Hanover-square -	19773	13	-	-	2	1	-	-	-		23 St. Mary St. Geo. East	18181	16	-	-	-	-	1	1	-	
May Fair W -	12885	6	-	-	-	1	-	-	-		St. Paul St. Geo. East -	21015	15	-	-	-	-	1	-	-	
Belgrave H -	55113	34	-	-	1	1	1	-	-		St. John St. Geo. East W	9695	8	-	-	-	-	1	1	-	
4 St. John Westminster -	37483	23	-	1	-	-	1	1	-		24a Shadwell W -	12537	8	-	-	-	-	1	-	-	
St. Margaret West. WH	30730	18	-	-	1	-	1	1	-		Ratcliff W -	16874	13	-	-	2	-	4	-	-	
5 Charing Cross WH	11071	10	-	-	-	-	-	-	-		Limehouse W -	27161	9	-	-	-	-	3	-	-	
Long Acre -	11618	4	-	-	1	-	-	-	-		24b Mile End Old Town, West.	33747	22	-	-	-	-	3	-	-	
6 Berwick-street -	10607	2	-	-	-	-	-	-	-		Mile End Old T., East, Ww	39817	20	-	-	-	-	2	1	-	
St. James's-square	10753	4	-	-	-	-	-	-	-		25 Bow wwl†	35667	32	-	-	2	-	2	3	-	
Golden-square W	13966	11	-	-	-	-	1	-	-		Poplar W -	43529	29	-	-	-	-	3	2	-	
NORTH DISTRICTS.											SOUTH DISTRICTS.										
7 All Souls Marylebone H	29952	25	-	-	-	-	1	2	1	-	26 Christchurch Sthwark. W	17069	12	-	-	-	-	2	-	-	
Cavendish-square -	15090	7	-	-	-	-	-	-	1	-	St. Saviour Sthwark. H -	19101	14	-	-	-	-	-	-	-	
Rectory Marylebone W	26692	30	-	-	-	-	-	-	1	-	27 St. Olave Southwark H -	7663	12	-	-	-	-	2	-	-	
St. Mary Marylebone -	22493	6	-	-	-	-	-	-	-	-	St. John Horsleydown W	11393	9	-	-	-	-	-	-	1	
Christchurch Marylebone	34913	28	-	-	-	1	2	1	-	-	28 St. James Bermondsey -	25154	21	-	-	-	1	3	2	-	
St. John Marylebone -	32540	22	-	2	1	-	1	-	-	2	St. Mary Magdalen W	16505	9	-	-	-	-	-	2	-	
8 Hampstead W -	19106	4	-	-	-	-	-	-	-	-	Leather Market -	16696	9	-	-	-	-	-	-	-	
9 Regent's Park Pancras	34927	11	-	-	-	-	2	1	-	-	29 Kent Road -	19652	9	-	-	-	-	-	-	2	
Tottenham-court wh	29371	17	-	-	1	-	1	-	-	-	Borough Road W	16668	11	1	-	-	-	-	-	-	
Gray's-inn-lane H	27808	17	-	-	-	-	1	2	-	-	London Road L -	19190	15	-	-	-	1	1	-	-	
Somers-town -	39099	11	-	-	-	-	2	-	-	-	30 Trinity Newington	22675	13	-	-	-	-	-	-	-	
Camden-town W -	23266	20	-	-	-	-	-	-	-	-	St. Peter Walworth W	44463	22	-	-	-	-	1	-	-	
Kentish-town -	44317	17	-	-	-	-	1	1	-	-	St. Mary Newington H	15082	10	-	1	-	-	-	-	-	
10 Islington West * WHH	75442	49	6	-	-	-	4	12	-	-	31 Waterloo Road 1st -	15269	13	-	-	-	-	-	-	-	
Islington East Ww	79899	44	-	-	1	-	4	1	1	-	Waterloo Road 2nd	18640	9	-	-	-	-	2	1	-	
11 Stoke Newington -	6608	4	-	-	-	-	1	-	-	-	Lambeth Church 1st	19839	15	-	-	-	-	1	-	-	
Stamford-hill -	5483	-	-	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	25	-	-	-	-	2	-	-	
West Hackney -	24265	8	-	-	-	-	-	-	-	-	Kennington 1st	30785	13	-	-	-	-	1	-	-	
Hackney WHw	31481	23	-	-	1	-	2	-	-	-	Kennington 2nd	20340	3	-	-	-	1	-	-	-	
South Hackney L	15458	11	-	-	-	-	1	-	-	-	Brixton -	20067	11	1	1	-	-	-	-	-	
CENTRAL DISTRICTS.											Norwood W -	7462	3	-	-	-	-	-	-	-	
12 St. George Bloomsbury -	17392	15	-	-	1	-	3	-	-	-	32 Clapham -	30894	9	-	-	-	-	-	-	-	
St. Giles South W	19483	35	-	-	1	-	2	6	-	-	Battersea Ww	19600	21	-	-	-	-	2	2	1	
St. Giles North -	17201	12	-	-	-	-	2	-	-	-	Wandsworth L	13346	2	-	-	-	-	-	-	-	
13 St. Anne Soho -	17426	8	-	-	-	-	-	-	-	-	Putney -	6481	6	-	-	-	-	-	-	-	
St. Mary-le-Strand	10346	1	-	-	-	-	-	-	-	-	Streatham -	10082	2	-	-	1	-	-	-	-	
St. Clement Danes H	15207	8	-	-	-	-	-	-	-	-	33 Dulwich -	1723	1	-	-	-	-	-	-	-	
14 St. George-the-Martyr H.	19903	10	-	-	-	-	-	1	-	-	Camberwell WL†L†	21297	11	-	-	-	-	1	-	-	
St. Andrew East. Holb. W	12947	7	-	-	-	-	-	-	-	-	Peckham -	28135	14	1	1	-	-	2	-	-	
Saffron-hill -	12012	11	-	-	-	-	2	-	-	-	St. George Camberwell -	20333	9	-	-	-	-	1	-	-	
15 St. James Clerkenwell W	19152	14	-	-	-	-	-	-	-	-	34 Rotherhithe W -	24502	12	-	-	-	-	-	1	-	
Amwell Clerkenwell -	17250	15	-	-	1	-	2	1	-	-	35 St. Paul Deptford -	37834	16	-	-	-	-	-	1	1	
Pentonville -	13079	3	-	1	-	-	-	-	-	-	St. Nicholas Deptford	8139	5	-	-	-	-	-	-	-	
Goswell-street -	16200	10	-	-	-	-	-	-	-	-	Greenwich West H	21696	10	1	-	-	-	-	-	-	
16 Old-street -	11504	4	-	-	-	-	1	-	-	-	Greenwich East WH	18306	15	-	1	-	-	-	-	-	
City-road HL	17860	6	-	-	-	-	-	-	-	-	Woolwich Dockyard H	22919	4	-	-	-	-	-	-	-	
Whitecross-street -	14778	14	-	-	-	-	4	2	-	-	Woolwich Arsenal H	18776	10	-	-	-	-	-	1	1	
Finsbury -	12931	9	-	-	-	-	2	-	-	-	36 Plumstead -	32974	9	-	-	1	-	-	2	-	
17 St. Botolph East London	20960	8	-	1	-	-	1	-	-	-	Eltham -	3009	3	-	-	-	-	-	-	-	
Cripplegate -	19697	12	-	-	-	-	3	-	-	-	Lee -	11807	3	-	-	-	-	-	-	-	
18 West London North WH	11750	25	-	-	-	-	-	2	-	-	Lewisham Village W	7372	7	-	1	-	-	-	-	-	
West London South	15395	18	-	-	-	-	-	1	-	-	Sydenham -	10595	10	-	-	-	-	-	1	-	
19 London City South-west	7762	2	-	-	-	-	-	-	-	-											
London City North-west	9020	5	-	-	-	-	-	-	-	-											
London City South -	8570	4	-	-	-	-	-	-	-	-											
London City South-east	8659	3	-	-	-	-	-	-	-	-											
London City North-east	11544	5	-	-	-	-	-	-	-	-											

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
London City - " " { Mile End Old Town Eastern sub-dist.  
Stepney - " " { 24b: 2, and Bow sub-dist. 25:1.  
" " " " Bow sub-district, 25: 1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FOURTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, April 8, 1865.					
													Deaths of Persons of the Ages					
		Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Apr. 9 1859	Apr. 7 1860	Apr. 6 1861	Apr. 5 1862	Apr. 4 1863	Apr. 9 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	41°·9	46°·4	49°·9	40°·3	56°·3	45°·7	43°·5	48°·6	45°·3	44°·5	46°·2	48°·9					
	ALL CAUSES . . .	1226	1284	1059	1221	1201	1439	1220	1299	1475	1501	1292·5	1680†	781	218	283	310	84
	SPECIFIED CAUSES . . .	1214	1239	1047	1209	1194	1397	1184	1283	1456	1478	1270·1	1667	775	218	282	308	84
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	276	254	201	294	266	225	237	321	379	313	276·6	320	228	33	30	25	4
II.	CONSTITUTIONAL „ . . .	267	248	233	264	267	288	281	245	276	275	264·4	297	87	114	69	24	3
III.	LOCAL „ . . .	492	568	475	498	494	677	474	537	570	685	547·0	807	333	59	172	214	29
IV.	DEVELOPMENTAL „ . . .	149	112	126	130	133	174	151	138	167	171	145·1	195	97	7	3	41	47
V.	VIOLENT DEATHS . . .	30	57	12	23	34	33	41	42	64	34	37·0	48	30	5	8	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	261	234	181	261	244	203	213	299	346	282	252·7	292	210	30	24	24	4
	2. ENTHETIC „ . . .	2	8	7	5	9	6	8	8	10	8	7·1	11	7	2	2	..	..
	3. DIETIC „ . . .	13	8	13	23	12	14	15	11	21	18	14·8	14	9	1	4	..	..
	4. PARASITIC „ . . .	..	4	..	2	1	2	1	3	2	5	2·0	3	2	..	..	1	..
II.	1. DIATHETIC „ . . .	44	44	34	40	41	48	52	45	52	51	45·1	50	2	7	22	16	3
	2. TUBERCULAR „ . . .	223	204	199	224	226	240	229	200	224	224	219·3	247	85	107	47	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	107	161	136	103	142	143	138	147	132	167	137·6	201	96	15	34	46	10
	2. „ OF ORGANS OF CIRCULATION . . .	34	54	35	48	54	70	60	65	61	84	56·5	64	6	1	27	26	4
	3. „ OF RESPIRATORY ORGANS . . .	286	276	222	263	224	379	214	240	299	340	274·3	447	206	31	79	117	14
	4. „ OF DIGESTIVE ORGANS . . .	51	53	59	49	46	64	40	56	46	51	51·5	54	17	5	17	14	1
	5. „ OF URINARY ORGANS . . .	9	7	18	19	17	11	11	18	15	30	15·5	19	2	2	7	8	..
	6. „ OF ORGANS OF GENERATION . . .	5	2	1	1	1	2	3	4	4	3	2·6	8	2	2	3	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	..	5	2	7	7	2	3	4	5	4	3·9	9	4	2	3	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	..	10	2	8	3	6	5	3	8	6	5·1	5	..	1	2	2	..
IV.	1. DEV. DISEASES OF CHILDREN	46	44	56	32	40	47	46	50	49	54	46·4	49	49	..	..	..	..
	2. „ OF ADULTS . . .	7	4	2	3	6	7	1	4	9	2	4·5	7	..	7	..	..	..
	3. „ OF OLD PEOPLE	55	38	37	36	33	69	41	43	48	52	45·2	83	..	..	..	36	47
	4. DISEASES OF NUTRITION . . .	41	26	31	59	54	51	63	41	61	63	49·0	56	48	..	3	5	..
V.	1. ACCIDENT OR NEGLIGENCE	{ In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following. }	17	28	25	28	36	49	26			42	28	5	5	3	1	
	3. HOMICIDE . . .		..	..	4	3	..	4	1			1	1	..	..	..	..	
	4. SUICIDE . . .		6	6	4	10	6	11	7			3	..	..	2	1	..	
	5. EXECUTION . . .		..	..	..	..	..	..	..			..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED		30	57	12	23	34	33	41	42	64	34	37·0	2	1	..	1	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	7	25	5	6	7	3	2	9	6	4	7·4	2	..	..	1	1	..
	CAUSES NOT SPECIFIED . . .	5	20	7	6	..	39	34	7	13	19	15·0	11†	6	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† See note, page 106.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 8, 1865.						
													Deaths of Persons of the Ages						
		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.												
		Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Apr. 9 1859	Apr. 7 1860	Apr. 6 1861	Apr. 5 1862	Apr. 4 1863	Apr. 9 1864	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.		
Mean Temperature . . . . .		41.9	46.4	49.9	40.3	56.3	45.7	43.5	48.6	45.3	44.5	46.2	48.9						
I.	ORDER 1.																		
	1. Small-pox . . . . .	21	15	3	3	22	23	4	3	45	10	14.9	11	3	5	1	2		
	2. Measles . . . . .	18	23	17	58	15	20	24	33	51	33	29.2	14	14					
	3. Scarlatina . . . . .	51	35	23	33	{ 58	26	19	66	80	48	{ 50.3	{ 26	26					
	Diphtheria . . . . .																		9
	4. Quinsy . . . . .	3	..	2	3	2	1	2	1	1	..	1.5	2	2					
	5. Croup . . . . .	11	17	6	14	15	8	19	17	18	18	14.3	15	15					
	6. Whooping-cough . . . . .	78	43	50	78	61	53	82	41	61	67	61.4	108	108					
	7. Typhus (and Infantile fever)	36	62	50	22	26	31	25	95	44	50	44.1	70	22	17	20	11		
	8. Erysipelas . . . . .	10	6	6	6	2	3	7	5	4	9	5.8	13	5	2	1	4	1	
9. Metria . . . . .	4	4	2	2	7	1	2	4	6	5	3.7	2	..	2	..	..	..		
10. Carbuncle . . . . .	..	2	2	2	..	3	1	..	..	1	1.1	1	..	..	..	1	..		
11. Influenza . . . . .	2	1	..	5	2	14	..	..	1	..	2.5	1	1	..	..	..	..		
12. Dysentery . . . . .	3	3	2	4	..	1	..	1	1	1	1.6	..	..	..	..	..	..		
13. Diarrhoea . . . . .	18	16	10	17	10	10	7	14	14	18	13.4	10	5	..	..	4	1		
14. Cholera . . . . .	..	..	..	1	..	..	..	..	1	..	.2	..	..	..	..	..	..		
15. Ague . . . . .	..	1	1	..	..	..	2	..	2	1	.7	1	..	1	..	..	..		
16. Remittent Fever . . . . .	1	2	1	1	1	..	1	1	3	2	1.3	..	..	..	..	..	..		
17. Rheumatism . . . . .	5	4	6	15	10	5	3	6	6	7	6.7	9	1	3	1	2	2		
	ORDER 2.																		
	1. Syphilis . . . . .	2	7	7	4	8	4	7	8	8	7	6.2	11	7	2	2	..	..	
	2. Stricture of Urethra . . . . .	..	1	..	1	1	1	1	..	2	1	.8	..	..	..	..	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{	Classed with Erysipelas in 1855-57.	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	1	1	..	..	1	3	2	1	..	2	1.1	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	8	3	7	11	6	5	8	7	13	10	7.8	7	7	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	..	..	2	1	1	1	1	3	2	1.2	2	2	..	..	..	..	
	4. Alcoholism { a Del. Tremens	1	2	2	7	2	4	3	1	2	3	2.7	2	..	1	1	..	..	
	{ b Intemperance	2	2	4	3	2	1	1	1	3	1	2.0	3	..	..	3	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	..	4	..	2	1	2	1	3	2	5	2.0	3	2	..	..	1	..	
	2. Worms, &c. . . . .	{	Classed with Dis. of Stom. in 1855-57.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	1	..	3	1	3	2	1	1	1	1	1.4	5	..	..	3	2	..	
	2. Dropsy . . . . .	18	19	10	17	14	16	19	16	10	12	15.1	11	1	1	6	2	1	
	3. Cancer . . . . .	20	22	19	17	19	25	23	34	28	28	23.3	30	..	6	12	12	..	
	4. Noma . . . . .	..	1	..	1	1	..	..	..	..	2	.5	1	1	..	..	..	..	
	5. Mortification . . . . .	5	2	2	4	4	5	6	5	7	8	4.8	3	..	..	1	..	2	
		ORDER 2.																	
	1. Scrofula . . . . .	11	6	5	6	10	14	10	7	11	12	9.2	4	3	..	1	..	..	
	2. Tabes Mesenterica . . . . .	24	18	15	18	13	13	15	14	17	11	15.8	16	16	..	..	..	..	
	3. Phthisis . . . . .	150	152	148	169	165	176	172	147	163	164	160.6	187	26	107	46	8	..	
4. Hydrocephalus . . . . .	38	28	31	31	38	37	32	32	33	37	33.7	40	40	..	..	..	..		
III.	ORDER 1.																		
	1. Cephalitis . . . . .	8	17	20	12	11	8	8	15	10	15	12.4	17	12	2	2	1	..	
	2. Apoplexy . . . . .	19	42	31	22	27	43	32	31	27	37	31.1	47	4	7	13	20	3	
	3. Paralysis . . . . .	20	37	20	22	28	25	26	19	24	29	25.0	40	2	1	13	20	4	
	4. Insanity . . . . .	1	3	1	..	3	3	..	2	1	1	1.5	4	..	1	1	1	1	
	5. Chorea . . . . .	2	..	..	..	..	..	..	1	..	1	.4	..	..	..	..	..	..	
	6. Epilepsy . . . . .	6	14	7	9	11	6	6	14	6	6	8.5	12	7	1	2	1	1	
	7. Convulsions . . . . .	38	35	47	27	45	41	42	46	44	54	41.9	68	68	..	..	..	..	
	8. Brain Disease, &c. . . . .	13	13	10	11	17	17	24	19	20	24	16.8	13	3	3	3	3	1	
		ORDER 2.																	
	1. Pericarditis . . . . .	2	2	1	4	1	1	2	..	2	1	1.6	3	..	..	2	..	1	
	2. Aneurism . . . . .	2	3	2	2	..	..	1	4	3	1	1.8	1	..	..	1	..	..	
	3. Heart Disease, &c. . . . .	30	49	32	42	53	69	57	61	56	82	53.1	60	6	1	24	26	3	
	ORDER 3.																		
	1. Laryngitis . . . . .	8	5	12	7	6	9	6	6	19	5	8.3	13	11	2	..	..	..	
	2. Bronchitis . . . . .	155	135	113	119	112	236	103	136	162	197	147.3	257	91	13	47	94	12	
	3. Pleurisy . . . . .	4	2	2	2	..	2	1	1	..	1	1.5	4	1	2	1	..	..	
	4. Pneumonia . . . . .	98	112	81	115	89	109	84	73	92	104	95.7	121	92	8	13	6	2	
	5. Asthma . . . . .	18	17	10	13	7	19	11	13	10	13	13.1	28	..	4	11	13	..	
	6. Lung Disease, &c. . . . .	3	5	4	7	10	4	4	11	16	20	8.4	24	11	2	7	4	..	
	ORDER 4.																		
	1. Gastritis . . . . .	3	1	1	..	1	1	..	1	..	1	.9	1	..	..	1	..	..	
	2. Enteritis . . . . .	4	5	7	3	4	6	8	7	7	6	5.7	10	6	2	2	..	..	
	3. Peritonitis . . . . .	2	4	6	8	4	4	7	10	7	2	5.4	7	3	1	2	1	..	
	4. Ascites . . . . .	2	4	5	1	3	5	3	2	2	4	3.1	5	..	1	..	4	..	
	5. Ulceration of Intestines . . . . .	4	2	3	2	3	4	..	1	1	2	2.2	1	..	..	1	..	..	
	6. Hernia . . . . .	4	1	2	3	2	1	1	8	4	3	2.9	2	..	..	1	1	..	
	7. Ileus . . . . .	5	1	3	8	1	6	1	2	2	2	3.1	4	1	1	..	1	1	
	8. Intussusception . . . . .	1	..	..	..	2	..	1	2	2	..	.8	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the FOURTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 8, 1865.					
		Apr. 7	Apr. 5	Apr. 11	Apr. 10	Apr. 9	Apr. 7	Mar. 6	Apr. 5	Apr. 4	Apr. 9		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	41.9	46.4	49.9	40.3	56.3	45.7	43.5	48.6	45.3	44.5	46.2	48.9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	9. Stricture of Intestines . . .	..	3	1	..	..	..	..	..	..	1	.5	1	..	..	..	1	..
	10. Fistula . . .	2	..	1	..	1	1	..	1	..	..	.6	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	5	5	5	5	4	8	3	4	7	3	4.9	1	1	..	..	..	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	5	4	2	2	2	5	1	4	3	6	3.4	2	1	..	1	..	..
	14. Jaundice . . .	2	5	6	5	6	8	2	2	3	4	4.3	5	5	..	..	..	..
	15. Liver Disease, &c. . .	12	18	16	12	13	15	13	12	8	17	13.6	15	..	..	9	6	..
	16. Spleen Disease, &c. . .	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	2	1	2	1	2	..	..	2	1	1	1.2	2	..	..	1	1	..
	2. Ischuria . . .	..	..	2	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	2	3	3	6	5	3	4	8	6	17	5.7	7	1	1	3	2	..
	4. Diabetes . . .	..	1	..	1	1	1	2	2	1	1	1.0	1	..	1	..	..	..
	5. Stone . . .	1	..	..	1	1	..	..	1	1	1	.6	1	1	..	..	..	..
	6. Cystitis . . .	..	..	..	1	..	..	..	..	2	..	.3	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	4	2	11	9	8	7	5	5	4	10	6.5	8	..	..	3	5	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	1	..	..	1	1	..	1	1	.5	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	5	2	..	1	1	1	2	4	3	2	2.1	8	2	2	3	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	1	..	..	..	..	1	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	..	5	2	6	7	2	3	4	4	4	3.7	9	4	2	3	..	..
	ORDER 8.																	
	1. Phlegmon . . .	..	6	1	6	1	1	1	1	3	1	2.1	4	..	1	2	1	..
	2. Ulcer . . .	..	3	1	1	1	3	3	1	1	2	1.6	1	..	..	..	1	..
	3. Skin Disease, &c. . .	..	1	..	1	1	2	1	1	4	3	1.4	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	26	24	34	15	15	16	22	21	17	21	21.1	18	18	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida . . .												2	2	..	..	..	..
	4. Other Malformations . . .	6	3	3	1	1	2	2	..	..	1	1.9	2	2	..	..	..	..
	5. Teething . . .	14	17	19	15	23	27	19	21	30	30	21.5	25	25	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	7	3	2	3	6	7	1	4	9	2	4.4	7	..	7	..	..	..
	ORDER 3.																	
	1. Old Age . . .	55	38	37	36	33	69	41	43	48	52	45.2	83	..	..	..	36	47
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	26	31	59	54	51	63	41	61	63	49.0	56	48	..	3	5	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	9	15	9	7	16	19	8	..	8	1	3	2	1	1
	2. Wounds . . .	*	*	*	..	6	7	4	1	7	2	..	14	11	2	..	1	..
	3. Burns and Scalds . . .	*	*	*	1	..	..	..	1	3	..	..	..	..	..	..	..	..
	4. Poison . . .	*	*	*	..	1	..	..	1	3	..	..	5	1	..	3	1	..
	5. Drowning . . .	*	*	*	..	2	2	8	2	10	5	..	..	..	..	..	..	..
	6. Suffocation . . .	*	*	*	6	4	6	8	6	8	7	..	13	13	..	..	..	..
	7. Otherwise . . .	*	*	*	1	..	1	1	2	2	..	..	2	2	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	..	..	..	..	..	4	3	..	4	1	..	1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot	*	*	*	..	..	2	1	..	1	..	..	..	..	..	1	..	..
	2. Poison . . . { Cut, Stab	*	*	*	1	2	1	3	1	1	2	..	1	..	..	1	..	..
	3. Drowning . . .	*	*	*	..	3	..	1	1	3	1	..	..	..	..	..	1	..
	4. Hanging . . .	*	*	*	1	..	..	1	..	2	..	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	4	1	1	4	4	4	4	..	1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .	30	57	12	23	34	33	41	42	64	34	37.0	2	1	..	1	..	..
	Sudden Deaths (Cause unascertained) . . .	7	25	5	6	7	3	2	9	6	4	7.4	2	..	..	1	1	..
	Causes not specified or ill-defined . . .	5	20	7	6	..	39	34	7	13	19	15.0	11†	6	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† See note, page 106.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 8TH APRIL 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.			WIND.					RAIN.	
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 degt. Fahrenheit.)	Dry.		Dew Point.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	Degree of humidity, complete saturation being represented by 100.	As deduced from Anemometers.			Robinson's.	In inches, read at 9h. p.m., collected on the ground.	Ounces.
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.	Highest.	Lowest.	Great-est.	Least.	perature of the same day on average of 50 years.	repre- sented by 100.	General Direction.	Pressure on square foot	Amount of Horizontal Movement of Air each day.		

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.94 in. at the beginning of the week to 29.70 in. by 9h. A.M. on the 3d; increased to 30.07 in. by noon on the 4th; decreased quickly for a short time to 30.04 in. by 3h. P.M. on the same day; increased to 30.17 in. by 9h. A.M. on the 6th; decreased to 29.94 in. by 8h. P.M. on the 8th; and was 29.99 in. by the end of the week.

Partially cloudy throughout the day; clear at night.

Partially cloudy throughout the day; overcast at night.

Overcast during the early morning; and light clouds were generally prevalent throughout the remainder of the day. A fine lunar halo was seen at night.

Overcast. Showers of rain fell during the afternoon.

Light clouds were prevalent throughout.

The sky was mostly covered with thin clouds throughout the day. At night a fine lunar halo was seen for about three hours.

Light clouds prevailed during the morning; afterwards the sky was generally free from cloud. A very fine day.

Weak positive was constantly shown.

Positive with weak tension was shown throughout.

Positive, with generally weak tension was shown throughout.

Weak positive was shown during the morning and again at night.

Positive, with weak tension was shown during the morning.

Positive, with weak tension was shown throughout.

Positive, with generally weak tension was shown throughout.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 15. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, APRIL 15. [Price 1½d.

*General Register Office, Somerset House,  
April 17th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other TOWNS of the United Kingdom were 3810; the deaths 2927. The annual rate of mortality in the week in those TEN large towns was 27 per 1000 persons living, and was less than in the previous week, when it was 30.

In LONDON the births of 1036 boys and 937 girls, in all 1973 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2074.

The DEATHS in LONDON in the same period were 1533. The average number for the fifteenth week in ten years (corrected) is 1412. There is an excess, in the present return, of 121 deaths over the estimated number.

Whooping-cough was the most fatal in the list of zymotic diseases; it carried off 92 children, about two thirds of whom were under two years of age. Seventy-two deaths by typhus were recorded, 46 by scarlatina and diphtheria, 16 by measles, and 14 by small-pox. There were 224 deaths from bronchitis, and 99 from pneumonia; the respective averages being 155 and 98. Bronchitis is very fatal, for this period of the year.

The following carriage accidents occurred:—

A carman, aged 50 years, was killed by falling from his van.

A boy, aged 13 years, was run over by a van at St. Luke's.

And a labourer, aged 54 years, fell from a waggon at London Wall.

On the 17th March at the Workhouse Bethnal-green, a sawyer, aged 53 years, died from disease of the lungs accelerated by the want of proper nourishment and warmth. (*Inquest.*)

On the 12th inst. a child died at 1 Skinner's-court, Greenwich, of scarlatina. The Registrar states that three deaths from fever occurred recently in the same room, which is described as in a wretched condition.

The rate of mortality last week was 27 per 1000 in London, 27 in Edinburgh, and 26 in Dublin; 34 in Liverpool, 27 in Manchester, 28 in Salford, 25 in Birmingham, 24 in Leeds, 22 in Bristol, and 32 in Glasgow. The rate in Vienna was 28 per 1000 during the week ending the 1st inst., when the temperature was 3·8° Fahrenheit lower, than in the same week in London where the rate was 29 per 1000.

In Liverpool the births were 310, the deaths 308; in Manchester the births 228, the deaths 187; in Salford the births 74, the deaths 60; in Birmingham the births 281, the deaths 160; in Leeds the births 139, the deaths 105; in Bristol the births 101, the deaths 67; in Edinburgh the births 144, the deaths 91; in Glasgow the births 409, the deaths 262; and in Dublin the births 151, the deaths 154. There were 304 deaths in Vienna during the week ending the 1st inst.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·963 in. The mean daily reading was above 30 in. on four days. The reading rose to 30·14 in. on Monday, and declined to 29·78 in. on Thursday. The mean temperature of the air in the week was 52·4°, which is 7·3° above



the average of the same week in 50 years (as determined by Mr. Glaisher.) The mean daily temperature was above the average throughout the week ; and on Sunday and Monday this excess was as much as 11°. The highest day temperature was 72°, and was obtained on Sunday. The lowest night temperature was 37·4° on Tuesday. On Sunday and Tuesday the range of temperature was 32·6° ; on Saturday the range was only 9°. The highest reading of a thermometer in the sun was 122·4° on Tuesday. The mean degree of humidity of the air was 72, complete saturation being represented by 100. The humidity varied from 60 on Sunday to 88 on Saturday. Rain fell to the amount of 0·15 in., nearly all of it on Good Friday. At Manchester the range of temperature on that day was only about 2°.

BETHNAL-GREEN ; *Green*.—At the workhouse, on 17th March, a sawyer, aged 53 years, “ sudden, disease of lungs accelerated by absence of proper and sufficient nourishment and warmth.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FIFTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1718	1684	1933	1965	1636	1866	2004	1894	2180	1972	1885·2	1973
Males . .	912	862	1002	1009	865	932	1012	964	1131	1039	972·8	1036
Females . .	806	822	931	956	771	934	992	930	1049	933	912·4	937

DEATHS Registered LAST WEEK, and in the FIFTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1347	1115	1084	1207	1084	1407	1209	1252	1610	1523	1283·8	1533*
Males . .	715	555	573	631	548	738	603	655	793	777	658·8	800
Females . .	632	560	511	576	536	669	606	597	817	746	625·0	733

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 21.	Jan. 28.	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.
DEATHS - - - -	1585	1747	1773	1589	1567	1590	1482	1508	1538	1634	1676	1680	1533*
Deaths under 20 years of age	692	732	713	671	692	708	680	689	698	753	816	781	737
Deaths at 60 years of age and upwards - - - }	372	418	467	386	371	395	317	318	348	383	385	394	337
Deaths from Smallpox - -	9	14	16	13	20	16	16	16	14	10	15	11	14
„ „ Measles - -	42	26	28	30	17	20	17	16	20	16	9	14	16
„ „ Scarlatina - -	52	57	46	45	52	34	33	41	27	34	34	26	33
„ „ Diphtheria - -	12	17	5	13	13	5	7	7	5	12	11	9	13
„ „ Whooping-cough - -	62	81	86	82	63	64	81	84	88	93	102	108	92
„ „ Typhus - -	81	76	95	65	88	69	67	58	85	53	56	70	72
„ „ Diarrhoea - -	16	7	16	14	13	14	10	9	12	7	16	10	18
„ „ Phthisis - -	156	203	180	167	166	165	157	191	189	160	167	187	179
„ „ Bronchitis - -	221	316	339	226	232	242	206	185	200	265	243	257	224
„ „ Pneumonia - -	101	93	102	75	86	83	78	71	87	83	118	121	99
„ „ Heart Disease - -	72	86	78	78	85	80	78	74	95	62	86	60	64
Mean Temperature of the Air	34·1	31·7	39·3	35·3	30·5	38·3	42·1	37·3	36·3	34·0	37·6	48·9	52·4
Humidity of the Air - -	85	85	91	81	82	80	82	82	80	73	78	79	72

\* The Deaths in the sub-districts of South Hackney and Artillery are not inserted above ; but averages amounting to 16 (viz., 12 for the former and 4 for the latter), derived from the returns of six previous weeks, are substituted for the true numbers, which are 7 for South Hackney and 5 for Artillery.



BOROUGH, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 15 April.	Corrected Average Weekly Number.*	Registered during the Week ending 15 April.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 10 large Towns</b>	146,089	38·2	3817	3810	2740	2927	75·3	31·7	50·7	0·17	17	24·06	-0·17	10·39	43
LONDON . . . . .	77,997	38·7	1949	1973	1377	1533	72·0	37·4	52·4	0·15	15	22·22	3·00	11·33	38
LIVERPOOL . . (Borough) .	5,108	93·3	323	310	276	308	64·9	43·1	52·0	0·09	9	18·28	6·17	11·11	23
MANCHESTER . . (City) .	4,486	79·1	265	228	201	187 †	68·3	33·0	49·1	0·35	35	20·17	0·56	9·50	89
SALFORD . . . (Borough) .	5,172	21·4	82	74	56	60	68·7	31·7	49·7	0·25	25	20·39	-0·17	9·83	63
BIRMINGHAM . (Borough) .	7,831	41·9	257	281	159	160	74·1	35·0	52·9	0·00	0	23·39	1·67	11·61	0
LEEDS . . . . (Borough) .	21,572	10·4	167	139	114	105	66·3	33·0	49·8	0·32	32	19·06	0·56	9·89	81
BRISTOL . . . . (City) .	4,688	34·5	104	101	72	67 †	75·3	41·2	53·4	0·09	9	24·06	5·11	11·89	23
EDINBURGH . . (City) .	4,427	39·3	110	144	84	91	57·0	34·0	46·2	0·10	10	13·89	1·11	7·89	25
GLASGOW . . . (City) .	5,063	83·7	345	409	247	262	..	..	..	..	..	..	..	..	..
DUBLIN . . . . .	9,745	32·3	215†	151	154†	154	..	..	..	..	..	..	..	..	..
VIENNA . . . . (City) .	..	..	..	..	..	304	..	..	33·8 §	..	..	..	..	1·0	..
										(Week ending 1st April 1865.)		(Week ending 1st April 1865.)			

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 114 and 117.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city, are the same as the averages of the rates, in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 37·6°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 15th April 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - 2803989		1533	14	16	33	13	92	72	18	
No.										
1-6 WEST DISTRICTS	-	463388	263	2	5	4	3	12	9	5
7-11 NORTH DISTRICTS	-	318210	356	8	2	11	5	17	21	4
12-19 CENTRAL DISTRICTS	-	378053	225	1	3	4	3	24	14	3
20-25 EAST DISTRICTS	-	371158	321	-	1	5	1	28	17	1
26-33 SOUTH DISTRICTS	-	773175	368	3	5	9	1	11	11	5
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	16	-	-	-	1	1	-	1
St. John Paddington H	-	36769	9	-	-	-	-	1	-	-
Kensington Town W	-	51910	49	2	2	1	-	5	1	1
Brompton H	-	18198	10	-	-	-	-	-	-	-
St. Peter Hammersmith	-	5415	1	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	13	-	-	1	1	1	-	-
Fulham W	-	15539	17	-	-	-	-	-	-	-
2 Chelsea South H	-	21654	6	-	-	-	-	-	-	-
Chelsea North-west HW	-	19899	16	-	-	-	1	-	-	1
Chelsea North-east	-	21886	7	-	-	-	-	-	-	-
3 Hanover Square	-	19773	9	-	-	-	-	1	-	-
May Fair W	-	12385	7	-	-	-	-	-	2	-
Belgrave H	-	55113	22	-	1	-	-	2	-	1
4 St. John Westminster	-	37483	25	-	-	-	-	1	1	-
St. Margaret West. WH	-	30730	21	-	-	-	-	-	3	-
5 Charing Cross WH	-	11071	12	-	-	1	-	-	-	1
Long Acre	-	11618	4	-	1	1	-	-	-	-
6 Berwick Street	-	10607	6	-	-	-	-	1	1	-
St. James's Square	-	10753	3	-	-	-	-	-	-	-
Golden Square W	-	13966	10	-	1	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	17	-	-	-	-	-	3	-
Cavendish-square	-	15090	1	-	-	-	-	-	-	-
Rectory Marylebone W	-	26692	19	-	1	-	-	1	-	-
St. Mary Marylebone	-	22493	13	-	-	1	-	1	-	-
Christchurch Marylebone	-	34913	13	-	1	1	-	2	-	1
St. John Marylebone	-	32540	11	-	-	1	-	1	-	-
8 Hampstead W	-	19106	5	-	-	-	-	-	1	-
9 Regent's Park Pancras	-	34927	13	-	-	-	-	1	-	-
Tottenham-court WH	-	29371	19	-	-	-	-	2	1	-
Gray's Inn Lane H	-	27808	20	-	-	-	-	2	1	-
Somers Town	-	39099	22	-	-	-	1	1	1	-
Camden Town W	-	23266	23	-	-	1	-	1	-	-
Kentish Town	-	44317	22	-	-	-	-	-	-	-
10 Islington West * WHH	-	75442	61	8	-	2	1	1	12	2
Islington East Ww	-	79899	45	-	-	1	1	3	1	1
11 Stoke Newington	-	6669	4	-	-	-	-	-	-	-
Stamford Hill	-	5483	2	-	-	-	-	-	-	-
West Hackney	-	24265	12	-	-	1	-	-	-	-
Hackney WHw	-	31481	22	-	-	3	1	1	1	-
South Hackney L	-	15458	12	†	-	-	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	12	-	-	1	-	3	-	2
St. Giles South W	-	19483	22	-	1	-	-	3	1	-
St. Giles North	-	17201	11	-	1	-	-	1	2	-
13 St. Anne Soho	-	17426	6	-	-	-	-	-	-	-
St. Mary-le-Strand	-	10346	7	-	-	-	-	-	1	-
St. Clement Danes H	-	15207	8	1	-	-	-	-	1	-
14 St. George-the-Martyr H	-	19903	12	-	-	1	-	3	-	-
St. Andrew, East. Holb. W	-	12947	14	-	-	-	-	1	-	1
Saffron Hill	-	12012	3	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	7	-	-	-	-	1	-	-
Amwell Clerkenwell	-	17250	8	-	-	1	-	-	-	-
Pentonville	-	13079	2	-	-	1	-	-	-	-
Goswell-street	-	16200	4	-	-	-	-	-	-	-
16 Old-street	-	11504	6	-	-	-	-	1	-	-
City-road HL	-	17860	10	-	-	-	-	1	1	-
Whitecross-street	-	14778	10	-	-	-	-	3	1	-
Finsbury	-	12931	3	-	-	-	-	-	-	-
17 St. Botolph East London	-	20990	11	-	-	-	-	2	-	-
Cripplegate	-	19697	7	-	-	-	-	2	-	-
18 West London North WH	-	11750	27	-	1	-	-	1	5	-
West London South	-	15395	12	-	-	-	2	1	-	-
19 London City South-west	-	7762	4	-	-	-	-	-	1	-
London City North-west	-	9020	5	-	-	-	-	1	1	-
London City South	-	8570	4	-	-	-	1	-	-	-
London City South-east	-	8659	3	-	-	-	-	-	-	-
London City North-east	-	11544	7	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - Tottenham-court sub-district. 9:2  
 East London - - - - - Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
 London City - - - - - { Mile End Old Town Eastern sub-dist.  
 24 b:2; and Bow sub-dist. 25:1.  
 Stepney - - - - - Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Returns received too late for insertion above. They each contain one death from diarrhœa.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, April 15, 1865.						
													Deaths of Persons of the Ages						
		Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Apr. 11 1863	Apr. 16 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	47.2	47.1	43.4	46.7	42.4	40.7	44.2	43.8	49.5	48.9	45.4	52.4						
	<b>ALL CAUSES . . .</b>	1347	1115	1084	1207	1084	1407	1209	1252	1610	1523	1283.8	1533†	737	199	244	283	54	
	<b>SPECIFIED CAUSES . . .</b>	1332	1099	1073	1198	1078	1398	1200	1241	1600	1495	1271.4	1511	735	199	242	281	54	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES . . .	265	250	219	273	229	226	244	303	442	328	277.9	329	239	37	37	14	2	
II.	CONSTITUTIONAL „ . . .	293	225	246	289	247	285	287	262	308	277	271.9	295	114	86	65	23	7	
III.	LOCAL „ . . .	584	469	451	499	446	669	488	499	651	669	542.5	675	276	59	127	195	18	
IV.	DEVELOPMENTAL „ . . .	164	124	124	117	117	170	132	139	148	165	140.0	169	87	12	..	43	27	
V.	VIOLENT DEATHS . . .	26	31	33	20	39	48	49	38	51	56	39.1	43	19	5	13	6	..	
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES . . .	241	226	208	255	205	199	223	282	413	304	255.6	310	226	35	33	14	2	
	2. ENTHETIC „ . . .	7	5	..	5	7	5	4	3	8	10	5.4	2	2	..	..	..	..	
	3. DIETIC „ . . .	17	17	9	10	15	21	14	16	19	13	15.1	14	8	2	4	..	..	
	4. PARASITIC „ . . .	..	2	2	3	2	1	3	2	2	1	1.8	3	3	..	..	..	..	
II.	1. DIATHETIC „ . . .	50	46	31	40	45	38	53	51	56	38	44.8	39	..	1	16	16	6	
	2. TUBERCULAR „ . . .	243	179	215	249	202	247	234	211	252	239	227.1	256	114	85	49	7	1	
III.	1. DISEASES OF NERVOUS SYSTEM . . .	155	140	120	128	142	170	128	135	143	163	142.4	176	82	13	28	47	6	
	2. „ OF ORGANS OF CIRCULATION . . .	70	37	50	38	43	65	60	59	69	80	57.1	64	4	13	24	22	1	
	3. „ OF RESPIRATORY ORGANS . . .	282	218	200	266	199	358	209	228	326	337	262.3	358	166	20	55	108	9	
	4. „ OF DIGESTIVE ORGANS . . .	51	43	50	37	42	44	59	49	70	44	48.9	54	16	8	16	12	2	
	5. „ OF URINARY ORGANS . . .	17	15	17	16	10	14	14	13	22	32	17.0	9	1	3	1	4	..	
	6. „ OF ORGANS OF GENERATION . . .	3	3	2	6	4	6	8	5	6	3	4.6	3	..	1	1	1	..	
	7. „ OF ORGANS OF LOCOMOTION . . .	2	5	6	2	2	7	4	5	7	3	4.3	4	2	1	1	..	..	
	8. „ OF INTEGUMENTARY SYSTEM . . .	4	8	6	6	4	5	6	5	8	7	5.9	7	5	..	1	1	..	
IV.	1. DEV. DISEASES OF CHILDREN	65	43	52	34	36	50	33	45	42	49	44.9	36	36	..	..	..	..	
	2. „ OF ADULTS . . .	10	4	1	4	4	5	6	2	3	3	4.2	9	1	8	..	..	..	
	3. „ OF OLD PEOPLE	55	51	46	35	41	54	39	42	61	55	47.9	65	..	..	..	39	26	
	4. DISEASES OF NUTRITION . . .	34	26	25	44	36	61	54	50	42	58	43.0	59	50	4	..	4	1	
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										15	32	35	40	28	42	46	
	* 3. HOMICIDE . . .											..	..	4	1	3	1	3	
	4. SUICIDE . . .											5	7	9	8	7	8	7	
	5. EXECUTION . . .											..	..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED	26	31	33	20	39	48	49	38	51	56	39.1	..	..	..	..	..	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	3	6	5	2	2	3	4	4	8	4.2	3	1	..	1	1	..	
	CAUSES NOT SPECIFIED . . .	10	13	5	4	4	7	6	7	6	20	8.2	19†	1	..	1	1	..	

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† Averages amounting to 16 are added, without distinction of ages. See note page 114.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 15, 1865.							
													Deaths of Persons of the Ages							
		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.													
Mean Temperature		Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Apr. 11 1863	Apr. 16 1864	Mean Temp. 52°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.			
I.	ORDER 1.																			
	1. Small-pox	16	14	1	3	16	21	3	2	68	19	16·3	14	8	5	1	..	..		
	2. Measles	17	37	24	55	16	21	16	26	69	55	33·6	16	16	..	..	..	..		
	3. Scarlatina	42	29	26	37	42	20	20	54	86	44	48·0	33	33	..	..	..	..		
	4. Diphtheria	1	..	..	..	..	2	..	1	3	1	..	13	11	1	1	..	..		
	5. Quinsy	18	8	7	7	10	6	21	13	27	15	13·2	2	1	..	..	1	..		
	6. Croup	59	62	71	77	56	60	94	49	63	60	65·1	92	92	..	..	..	..		
	7. Whooping-cough	44	47	38	37	24	24	26	82	45	59	42·6	72	22	18	22	10	..		
	8. Typhus (and Infantile fever)	6	5	8	5	7	5	2	11	5	10	6·4	7	4	2	..	1	..		
	9. Erysipelas	5	3	1	4	2	4	..	..	5	7	3·1	..	..	..	..	..	..		
	10. Metria	..	1	1	3	1	1	1	2	1	..	1·1	2	..	..	2	..	..		
	11. Carbuncle	2	1	3	3	3	4	1	1	1	..	1·9	..	..	..	..	..	..		
	12. Influenza	..	1	3	2	4	3	2	1	..	1	1·7	1	..	..	1	..	..		
	13. Dysentery	13	13	17	12	7	9	17	8	14	11	12·1	18	14	1	1	1	1		
	14. Diarrhoea	2	..	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..		
	15. Cholera	1	..	..	1	1	1	..	..	..	..	..	4	1	3	..	..	..		
	16. Ague	5	2	..	2	1	3	5	..	4	2	2·4	2	2	..	..	..	..		
	17. Remittent fever	10	3	8	7	6	7	5	10	3	7	6·6	18	6	5	5	1	1		
	18. Rheumatism																			
		ORDER 2.																		
		1. Syphilis	5	5	..	4	7	3	3	2	6	10	4·5	2	2	..	..	..	..	
		2. Stricture of Urethra	2	..	..	1	..	2	1	1	2	..	..	..	..	..	..	..	..	
		3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		4. Glanders	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..	..
		ORDER 3.																		
		1. Privation	2	..	..	..	..	1	..	3	1	3	1·0	1	..	..	1	..	..	
		2. Want of Breast-milk	7	7	7	5	7	12	8	9	10	6	7·8	7	7	..	..	..	..	
		3. Purpura and Scurvy	2	4	..	1	1	3	3	..	3	3	2·0	1	1	..	..	..	..	
		4. Alcoholism {a Del. Tremens	2	3	2	2	4	2	2	3	3	1	2·4	2	..	..	2	..	..	
		{b Intemperance	4	3	..	2	3	3	1	1	2	..	1·9	3	..	2	1	..	..	
		ORDER 4.																		
		1. Thrush	..	2	2	2	2	1	3	2	..	1	1·5	3	3	..	..	..	..	
		2. Worms, &c.	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..	..
II.	ORDER 1.																			
	1. Gout	2	2	..	1	2	1	4	2	1	..	1·5	3	..	..	3	..	..		
	2. Dropsy	16	13	8	21	9	7	17	16	17	16	14·0	16	..	..	5	8	3		
	3. Cancer	23	27	18	14	28	22	28	25	30	15	23·0	18	..	1	7	8	2		
	4. Noma	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..		
	5. Mortification	9	4	5	4	5	7	4	7	7	7	5·9	2	..	..	1	..	1		
	ORDER 2.																			
	1. Scrofula	8	7	5	6	12	14	7	10	11	3	8·3	12	11	..	..	..	1		
	2. Tabes Mesenterica	15	21	10	24	10	19	14	13	20	17	16·3	17	17	..	..	..	..		
	3. Phthisis	175	122	172	177	145	179	176	154	182	168	165·0	179	38	85	49	7	..		
	4. Hydrocephalus	45	29	28	42	35	35	37	34	39	51	37·5	48	48	..	..	..	..		
	ORDER 3.																			
	1. Cephalitis	8	10	11	10	17	16	8	16	9	15	12·0	14	14	..	..	..	..		
	2. Apoplexy	33	23	25	26	28	27	23	29	29	35	27·8	29	4	3	8	13	1		
	3. Paralysis	25	37	23	22	24	36	26	22	25	30	27·0	34	2	1	5	22	4		
	4. Insanity	3	3	3	..	..	..	..	1	3	4	1·7	3	..	..	1	1	1		
	5. Chorea	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6. Epilepsy	12	10	7	13	7	7	4	6	10	5	8·1	12	2	4	5	1	..		
	7. Convulsions	58	46	27	42	38	62	47	43	43	59	46·5	56	56	..	..	..	..		
	8. Brain Disease, &c.	15	11	24	15	28	22	20	18	24	15	19·2	28	4	5	9	10	..		
	ORDER 2.																			
	1. Pericarditis	3	3	..	..	1	..	2	5	4	4	2·2	2	1	..	..	1	..		
	2. Aneurism	3	..	2	2	..	1	1	2	1	2	1·4	4	1	..	3	..	..		
	3. Heart Disease, &c.	64	34	48	36	42	64	57	52	64	74	53·5	58	2	13	21	21	1		
	ORDER 3.																			
	1. Laryngitis	8	7	3	9	7	10	3	6	14	13	8·0	11	10	..	1	..	..		
	2. Bronchitis	153	115	104	130	113	208	115	129	174	173	141·4	224	83	7	33	93	8		
	3. Pleurisy	6	2	1	3	3	7	5	2	6	8	4·3	4	..	3	1	..	..		
	4. Pneumonia	92	82	79	103	62	116	63	70	110	116	89·3	99	67	7	11	13	1		
	5. Asthma	17	7	8	16	9	9	13	10	10	10	10·9	6	..	1	3	2	..		
	6. Lung Disease, &c.	6	5	5	5	5	8	10	11	12	17	8·4	14	6	2	6	..	..		
	ORDER 4.																			
	1. Gastritis	3	2	3	1	2	..	2	1	2	1	1·7	..	..	..	..	..	..		
2. Enteritis	2	6	6	3	5	5	4	5	6	6	4·8	5	5	..	..	..	..			
3. Peritonitis	6	3	3	3	3	5	3	7	5	4	4·2	3	..	2	1	..	..			
4. Ascites	5	4	1	3	2	3	2	..	3	1	2·4	1	..	1	..	..	..			
5. Ulceration of Intestines	1	1	4	2	2	1	1	1	4	3	2·0	2	..	1	1	..	..			
6. Hernia	3	3	3	..	3	2	3	5	5	3	3·0	3	1	..	..	2	..			
7. Ileus	6	1	3	2	2	2	2	3	6	1	2·8	3	2	1	..	..	..			
8. Intussusception	1	1	..	2	1	2	..	2	..	1	1·0	2	2	..	..	..	..			
III.	ORDER 1.																			
	1. Cephalitis	8	10	11	10	17	16	8	16	9	15	12·0	14	14	..	..	..	..		
	2. Apoplexy	33	23	25	26	28	27	23	29	29	35	27·8	29	4	3	8	13	1		
	3. Paralysis	25	37	23	22	24	36	26	22	25	30	27·0	34	2	1	5	22	4		
	4. Insanity	3	3	3	..	..	..	..	1	3	4	1·7	3	..	..	1	1	1		
	5. Chorea	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6. Epilepsy	12	10	7	13	7	7	4	6	10	5	8·1	12	2	4	5	1	..		
	7. Convulsions	58	46	27	42	38	62	47	43	43	59	46·5	56	56	..	..	..	..		
	8. Brain Disease, &c.	15	11	24	15	28	22	20	18	24	15	19·2	28	4	5	9	10	..		
	ORDER 2.																			
	1. Pericarditis	3	3	..	..	1	..	2	5	4	4	2·2	2	1	..	..	1	..		
	2. Aneurism	3																		



in the FIFTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 15, 1865.						
													Deaths of Persons of the Ages						
		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.												
	Mean Temperature . . .	47°·2	47°·1	43°·4	46°·7	42°·4	40°·7	44°·2	43°·8	49°·5	48°·9	45°·4	52°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	9. Stricture of Intestines . . .	..	..	1	..	..	..	1	2	3	2	·9	..	2	..	..	1	1	..
	10. Fistula . . .	..	..	..	1	1	..	..	..	..	..	·2	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	5	4	8	6	2	6	7	4	10	1	5·3	10	4	2	1	2	1	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	·3	..	..	..	..	..	..	
	13. Hepatitis . . .	1	3	3	1	2	1	7	4	4	4	3·0	1	..	1	..	..	..	
	14. Jaundice . . .	3	5	3	2	1	5	8	1	4	5	3·7	6	2	..	2	2	..	
	15. Liver Disease, &c. . .	15	9	12	11	15	12	19	13	18	12	13·6	16	..	..	10	5	1	
	16. Spleen Disease, &c. . .	..	1	..	..	1	..	..	1	..	..	·3	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	1	..	..	..	1	..	..	..	1	·3	..	..	..	..	..	..	..
2. Ischuria . . .	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..	..	
3. Nephria (Bright's disease) . . .	4	6	8	8	6	7	6	5	9	15	7·4	3	..	2	1	..	..	..	
4. Diabetes . . .	1	1	..	..	1	1	2	3	1	3	1·3	1	..	..	..	1	..	..	
5. Stone . . .	1	..	1	..	..	..	..	1	1	..	·4	1	..	..	..	1	..	..	
6. Cystitis . . .	1	..	1	..	..	..	1	2	4	1	1·0	2	..	1	..	1	..	..	
7. Kidney Disease, &c. . .	10	7	6	8	3	5	5	2	7	12	6·5	2	1	..	..	1	..	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	..	1	1	..	2	..	4	..	2	2	1·2	1	..	1	..	..	..	..	
2. Uterus Disease, &c. . .	3	2	1	6	2	6	4	5	4	1	3·4	2	..	..	1	1	..	..	
ORDER 7.																			
1. Arthritis . . .	..	..	1	..	..	1	..	..	..	..	·2	..	..	..	..	..	..	..	
2. Joint Disease, &c. . .	2	5	5	2	2	6	4	5	7	3	4·1	4	2	1	1	..	..	..	
ORDER 8.																			
1. Phlegmon . . .	3	5	3	4	1	2	4	1	3	2	2·8	..	..	..	..	..	..	..	
2. Ulcer . . .	..	3	2	2	2	2	1	1	3	..	1·6	3	1	..	1	1	..	..	
3. Skin Disease, &c. . .	1	..	1	..	1	1	1	3	2	5	1·5	4	4	..	..	..	..	..	
IV.	ORDER 1.																		
	1. Premature Birth . . .	43	28	35	20	13	26	14	15	19	27	24·0	9	9	..	..	..	..	
	2. Cyanosis . . .	{ In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	..	1	..	2	3	1	3	..	..	2	2	..	..	..	..	..	
	3. Spina Bifida . . .		..	1	1	2	3	2	..	..	..	..	..	..	..	..	..	..	
	4. Other Malformations . . .		4	5	5	2	1	1	..	4	2	2	2·6	3	3	..	..	..	..
	5. Teething . . .	18	10	12	12	20	22	15	20	18	17	16·4	22	22	..	..	..	..	..
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	10	4	1	4	4	5	5	2	3	3	4·1	9	1	8	..	..	..	..
	ORDER 3.																		
1. Old Age . . .	55	51	46	35	41	54	39	42	61	55	47·9	65	..	..	..	39	26	..	
ORDER 4.																			
1. Atrophy and Debility . . .	34	26	25	44	36	61	54	50	42	58	43·0	59	50	4	..	4	1	..	
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . . .	*	*	*	6	13	9	18	10	9	26	..	18	6	1	6	5	..	..
	2. Wounds . . .	*	*	*	2	1	1	1	4	..	2	..	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	4	2	5	8	4	4	7	..	4	2	..	1	1	..	..
	4. Poison . . .	*	*	*	1	1	..	..	..	2	..	..	1	..	..	1	..	..	..
	5. Drowning . . .	*	*	*	..	8	9	3	6	10	6	..	4	2	1	1	..	..	..
	6. Suffocation . . .	*	*	*	2	5	10	7	3	14	3	..	5	5	..	..	..	..	..
	7. Otherwise . . .	*	*	*	..	2	1	3	1	3	2	..	2	2	..	..	..	..	..
	ORDER 3.																		
(HOMICIDE.)																			
1. Murder and Manslaughter . . .	..	..	..	..	4	1	3	1	3	..	..	2	2	..	..	..	..	..	
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	
2. Poison . . .	*	*	*	2	3	1	1	1	2	3	..	1	..	..	1	..	..	..	
3. Drowning . . .	*	*	*	..	..	2	..	2	1	2	..	..	..	..	..	..	..	..	
4. Hanging . . .	*	*	*	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	
5. Otherwise . . .	*	*	*	3	4	5	6	4	3	2	..	4	..	3	1	..	..	..	
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . . .		26	31	33	20	39	48	49	38	51	56	39·1	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .		5	3	6	5	2	2	3	4	4	8	4·2	3	1	..	1	1	..	
Causes not specified or ill-defined . . .		10	13	5	4	4	7	6	7	6	20	8·2	19†	1	..	1	1	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). [As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 16 are added, without distinction of ages. See note page 114.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15TH APRIL 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.				
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.			Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				Inches, read at 9h. p.m., collected on the ground.			
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.			Mean	Range	General Direction.	Pressure on square foot.			Amount of Horizontal Movement of Air each day.	General Direction.	Great-est.	Least.		Mean of 24 Obs.	Osler's.	Robinson's.
APRIL.				in.																				
SUNDAY	9	Apogee	30.085	72.0	39.4	32.6	56.4	42.6	119.4	33.2	50.9	49.7	13.8	29.5	0.0	+11.1	60	Calm	S.E. & S.S.W.	0.0	0.0	0.0	109	0.00
MONDAY	10	..	30.100	71.7	45.6	26.1	56.9	44.6	110.0	35.9	51.9	50.7	12.3	23.0	4.4	+11.7	64	S.W. & W.	N. and E.	0.0	0.0	0.0	104	0.00
TUESDAY	11	Full	30.060	70.0	37.4	32.6	52.1	43.0	122.4	31.9	52.9	51.7	9.1	22.0	0.0	+7.0	71	Calm	Variable	0.0	0.0	0.0	82	0.00
WEDNESDAY	12	..	29.895	63.5	39.0	24.5	50.5	39.4	110.0	33.0	53.9	53.2	11.1	21.9	0.0	+5.5	66	S.E.	E.S.E.	1.4	0.0	0.1	126	0.00
THURSDAY	13	..	29.790	70.0	40.2	29.8	53.8	45.0	120.2	34.4	53.9	53.2	8.8	20.3	0.0	+8.9	72	Calm	S.W.	0.6	0.0	0.0	173	0.01
FRIDAY	14	..	29.805	57.0	44.8	12.2	50.1	46.2	75.0	41.8	54.6	53.7	3.9	6.6	0.7	+5.1	86	S.W.	Calm & N.	0.0	0.0	0.0	133	0.12
SATURDAY	15	..	30.004	53.2	44.2	9.0	46.8	43.5	72.9	44.2	54.2	53.4	3.3	5.8	0.4	+1.5	88	N.	N.E.	0.0	0.0	0.0	129	0.02
MEANS . .		..	29.963	65.3	41.5	23.8	52.4	43.5	104.3	36.3	53.2	52.2	8.9	18.4	0.8	+7.3	72	Variable.		..	..	..	Sum 856	Sum 0.15
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.	ELECTRICITY.		SKY AND ATMOSPHERE.		<p>Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (<i>Phil. Trans.</i>, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means <i>higher</i>, — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.</p> <p>The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.</p> <p>The reading of the barometer increased from 29.99 in. at the beginning of the week to 30.14 in. by 9h. P.M. on the 10th; decreased to 29.78 in. by 3h. P.M. on the 13th; and was 30.05 in. at the end of the week.</p>
APRIL.					
SUNDAY . . . . .	9	Positive, with weak tension was generally shown.	The sky was for the most part free from cloud throughout. A very fine day.	<p>The sky was for the most part free from cloud throughout. A very fine day.</p> <p>A very fine day, and the sky was generally clear throughout.</p> <p>Cloudless, and very fine throughout.</p> <p>Cloudless throughout the morning; afterwards a few light clouds generally prevailed. A fine day.</p> <p>A variable amount of light cloud prevailed throughout the day; clear at night. A little rain fell during the early morning hours.</p> <p>During the morning the sky was covered with thin clouds and dense haze; overcast afterwards, and showers of rain frequently fell. The range of temperature at Manchester on this day was about 2° only.</p> <p>Overcast throughout the day; clear at night. A little rain fell during the early morning hours.</p>	
MONDAY . . . . .	10	Weak positive was shown throughout.			
TUESDAY . . . . .	11	Weak positive was shown during the morning, and again at night.			
WEDNESDAY . . . . .	12	Positive, with variable tension.			
THURSDAY . . . . .	13	Positive, with variable tension.			
FRIDAY . . . . .	14	Weak positive was shown during the morning and evening; and strong negative during the afternoon.			
SATURDAY . . . . .	15	Weak positive was shown till night, when moderate positive was shown.			



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 16. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, APRIL 22. [Price 1½d.

*General Register Office, Somerset House,  
April 24th, 1865.*

IN THE WEEK that ended last Saturday the births in LONDON and NINE other LARGE TOWNS of the United Kingdom were 4048; the deaths 2872. The annual rate of mortality in the week in those TEN towns was 27 per 1000 persons living, the same rate that prevailed in the previous week.

In LONDON the births of 1076 boys and 1053 girls, in all 2134 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2055.

The DEATHS in London in the same period were 1496. The average number for the sixteenth week in ten years (corrected) is 1332. The deaths in the present return exceed by 164 the estimated number.

Two hundred and ninety-four deaths were caused by zymotic diseases. Eighty-nine children died from whooping-cough. Sixty-five deaths occurred from typhus, 13 from small-pox, 29 from scarlatina, 8 from diphtheria, and 15 from measles.

Three hundred and thirty-eight persons died from diseases of the respiratory organs (exclusive of phthisis), the corrected average number being 250. Bronchitis proved fatal to 190 persons, and 108 deaths occurred from pneumonia. Phthisis caused 181 deaths. One hundred and seventy-seven deaths from diseases of the brain and nervous system, and 70 from diseases of the heart were recorded.

The following fatal carriage accidents occurred :—

A tinman, aged 45 years, was run over by a van at Holloway whilst in a fit. The daughter of a brass finisher, aged 3 years, was run over by a Pickford's van in St. Luke's. The son of a felt maker, aged 5 years, was run over at Bow. The son of a dentist, aged 7 years, was run over by a cart in Albert-road, Pancras. The son of a labourer, aged 7 years, was run over by a vehicle at Newington.

A brass finisher, aged 39 years, committed suicide by taking cyanide of potassium.

A shoemaker, aged 46 years, died at 1 Zinc-place, James-street, Kennington, of "low fever from want."

The rate of mortality last week was 26 per 1000 in London, 25 in Edinburgh, and 25 in Dublin; 30 in Liverpool, 32 in Manchester, 26 in Salford, 23 in Birmingham, 28 in Leeds, 20 in Bristol, and 34 in Glasgow. The rate in Vienna was 42 per 1000 during the week ending the 8th inst., when the temperature was 4·3° Fahrenheit lower than in the same week in London, where the rate was 29 per 1000.

In Liverpool the births were 332, the deaths 270; in Manchester the births 271, the deaths 215; in Salford the births 77, the deaths 55; in Birmingham the births 284, the deaths 142; in Leeds the births 153, the deaths 119; in Bristol the births 98, the deaths 63; in Edinburgh the births 121, the deaths 85;



At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·930 in. The barometrical reading decreased from 30·5 in. at the beginning of the week to 29·75 in. on Tuesday. The mean temperature of the air in the week was 56·0°, which is 9·6° above the average of the same day in 50 years (as determined by Mr. Glaisher). The highest day temperature was 76·7° on Saturday. The lowest night temperature was 39·2° on Sunday. The entire range of temperature in the week was therefore 37·5°. The mean of the highest temperatures of the water of the Thames was 56·8° ; that of the lowest was 55·8°. The difference between the mean dew-point temperature and air temperature was 7·6°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. Rain fell to the amount of 0·13 in. The general direction of the wind was N.N.E.

BIRTHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1788	1887	1788	1810	1699	1757	1961	1916	2080	2000	1868·6	2134
Males . .	916	923	904	894	860	923	1007	955	1052	1033	946·7	1076
Females .	872	964	884	916	839	834	954	961	1028	967	921·9	1058

DEATHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1087	1043	1065	1144	1126	1284	1210	1331	1437	1384	1211·1	1496
Males . .	545	563	539	575	568	624	639	688	746	690	617·7	739
Females .	542	480	526	569	558	660	571	643	691	694	593·4	757

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 28.	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.
DEATHS . . . . .	1747	1773	1589	1567	1590	1482	1508	1538	1634	1676	1680	1533	1496
Deaths under 20 years of age	732	713	671	692	708	680	689	698	753	816	781	737	745
Deaths at 60 years of age and upwards . . . . }	418	467	386	371	395	317	318	348	383	385	394	337	313
Deaths from Small-pox . .	14	16	13	20	16	16	16	14	10	15	11	14	13
"  "  Measles . . . .	26	28	30	17	20	17	16	20	16	9	14	16	15
"  "  Scarlatina . . .	57	46	45	52	34	33	41	27	34	34	26	33	29
"  "  Diphtheria . . .	17	5	13	13	5	7	7	5	12	11	9	13	8
"  "  Whooping-cough	81	86	82	63	64	81	84	88	93	102	108	92	89
"  "  Typhus . . . .	76	95	65	88	69	67	58	85	53	56	70	72	65
"  "  Diarrhœa . . . .	7	16	14	13	14	10	9	12	7	16	10	18	26
"  "  Phthisis . . . .	203	180	167	166	165	157	191	189	160	167	187	179	181
"  "  Bronchitis . . .	316	339	226	232	242	206	185	200	265	243	257	224	190
"  "  Pneumonia . . .	93	102	75	86	83	78	71	87	83	118	121	99	108
"  "  Heart Disease .	86	78	78	85	80	78	74	95	62	86	60	64	70
Mean Temperature of the Air	31·7	39·3	35·3	30·5	38·3	42·1	37·3	36·3	34·0	37·6	48·9	52·4	56·0
Humidity of the Air . . .	85	91	81	82	80	82	82	80	73	78	79	72	76



BOROUGHs, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 22 April.	Corrected Average Weekly Number.*	Registered during the Week ending 22 April.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 10 large Towns</b>	146,089	38·2	3817	4048	2740	2872	76·7	32·3	52·2	0·51	52	24·83	0·17	11·22	130
LONDON . . . . .	77,997	38·7	1949	2134	1377	1496	76·7	39·2	56·0	0·13	13	24·83	4·00	13·33	33
LIVERPOOL . . (Borough) .	5,108	93·3	323	332	276	270	70·1	45·9	55·3	0·79	80	21·17	7·72	12·95	201
MANCHESTER . . (City) .	4,486	79·1	265	271	201	215 †	73·0	41·0	53·4	0·55	56	22·78	5·00	11·89	140
SALFORD . . . (Borough) .	5,172	21·4	82	77	56	55	74·0	38·1	53·5	0·66	67	23·33	3·39	11·95	168
BIRMINGHAM . (Borough) .	7,831	41·9	257	284	159	142	76·1	41·7	53·0	0·60	61	24·50	5·39	11·67	152
LEEDS . . . . (Borough) .	21,572	10·4	167	153	114	119	69·8	38·5	53·1	0·51	52	21·01	3·61	11·73	130
BRISTOL . . . . (City) .	4,688	34·5	104	98	72	63 †	74·0	42·7	54·9	0·43	43	23·33	5·95	12·72	109
EDINBURGH . . (City) .	4,427	39·3	110	121	84	85	64·0	36·0	44·4	0·30	30	17·78	2·22	6·89	76
GLASGOW . . . (City) .	5,063	83·7	345	415	247	275	62·8	32·3	47·6	0·15	15	17·12	0·17	8·67	38
DUBLIN . . . . .	9,745	32·6	217†	163	156†	152	63·9	37·0	50·5	0·97	98	17·72	2·78	10·28	246
VIENNA . . . . (City) .	..	..	..	(Week ending 8th Apr. 1865.) ..	..	(Week ending 8th Apr. 1865.) 454	..	..	44·6 §	..	..	..	..	7·0	..
(Week ending 8th April 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 122 and 125.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 48·9°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 22d April 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.	
LONDON - - 2803989											
No.			1496	13	15	29	8	89	65	26	
WEST DISTRICTS.											
1-6 WEST DISTRICTS	-	463388	220	2	5	3	2	6	6	5	
7-11 NORTH DISTRICTS	-	618210	338	6	-	7	2	17	20	6	
12-19 CENTRAL DISTRICTS	-	378058	209	1	1	5	1	23	9	4	
20-25 EAST DISTRICTS	-	571158	323	1	1	9	1	24	10	3	
26-36 SOUTH DISTRICTS	-	773175	406	3	8	5	2	19	20	8	
WEST DISTRICTS.											
1 St. Mary Paddington W H	-	39015	11	-	-	-	-	1	-	-	
St. John Paddington H	-	36769	18	-	2	-	-	-	1	1	
Kensington Town W	-	51910	33	1	1	-	-	1	2	-	
Brompton H	-	18198	5	-	-	-	-	-	-	1	
St. Peter Hammersmith	-	5415	5	-	-	-	-	-	-	-	
St. Paul Hammersmith	-	19104	14	-	-	-	-	-	-	1	
Fulham W	-	15539	15	1	2	1	-	-	-	-	
2 Chelsea South H	-	21654	9	-	-	-	-	-	-	-	
Chelsea North-west H W	-	19899	10	-	-	-	-	-	-	-	
Chelsea North-east	-	21886	5	-	-	-	1	-	-	1	
3 Hanover-square	-	19773	6	-	-	-	-	1	-	-	
May Fair W	-	12885	8	-	-	-	-	-	1	-	
Belgrave H	-	55113	22	-	-	-	-	-	2	-	
4 St. John Westminster	-	37483	17	-	-	-	-	2	-	-	
St. Margaret West. W H	-	30730	14	-	-	-	-	-	-	-	
5 Charing Cross W H	-	11071	9	-	-	-	-	-	-	-	
Long Acre	-	11618	4	-	-	1	-	-	-	1	
6 Berwick-street	-	10607	6	-	-	1	-	1	-	-	
St. James's-square	-	10753	1	-	-	-	-	-	-	-	
Golden-square W	-	13966	8	-	-	-	1	-	-	-	
NORTH DISTRICTS.											
7 All Souls Marylebone H	-	29952	18	-	-	1	-	-	-	1	
Cavendish-square	-	15090	2	-	-	-	-	-	-	-	
Rectory Marylebone W	-	26692	21	-	-	-	-	-	1	1	
St. Mary Marylebone	-	22493	12	-	-	-	-	-	1	1	
Christchurch Marylebone	-	34915	21	1	-	-	-	1	-	1	
St. John Marylebone	-	32540	8	-	-	-	-	-	-	-	
8 Hampstead W	-	19106	6	-	-	-	-	-	-	-	
9 Regent's Park Pancras	-	34927	14	-	-	-	1	2	-	-	
Tottenham-court w H	-	29371	23	-	-	1	-	3	-	-	
Gray's-inn-lane H	-	27808	13	-	-	2	-	-	-	-	
Somers-town	-	39099	16	-	-	1	-	1	-	-	
Camden-town W	-	23266	22	-	-	-	-	2	-	-	
Kentish-town	-	44317	15	-	-	-	-	1	1	1	
10 Islington West * W H H	-	75442	56	5	-	-	-	1	13	-	
Islington East W w	-	79899	41	-	-	-	1	4	-	1	
11 Stoke Newington	-	6608	3	-	-	-	-	1	-	-	
Stamford-hill	-	5483	1	-	-	-	-	-	-	-	
West Hackney	-	24265	7	-	-	-	-	-	2	-	
Hackney W H w	-	31481	31	-	-	1	-	-	2	-	
South Hackney L	-	15458	8	-	-	1	-	1	1	-	
CENTRAL DISTRICTS.											
12 St. George Bloomsbury	-	17392	20	1	-	-	-	2	-	4	
St. Giles South W	-	19483	12	-	-	-	-	1	1	-	
St. Giles North	-	17201	8	-	-	-	-	1	-	-	
13 St. Anne Soho	-	17426	12	-	-	1	-	1	-	-	
St. Mary-le-Strand	-	10346	1	-	-	-	-	-	-	-	
St. Clement Danes H	-	15207	18	-	-	-	-	1	1	-	
14 St. George-the-Martyr H.	-	9903	13	-	-	2	-	-	-	-	
St. Andrew East. Holb. W	-	12947	5	-	-	-	-	-	-	-	
Saffron-hill	-	12012	4	-	-	-	-	-	1	-	
15 St. James Clerkenwell W	-	19152	13	-	-	-	-	1	1	-	
Amwell Clerkenwell	-	17250	9	-	1	-	-	2	1	-	
Pentonville	-	13079	2	-	-	-	-	-	-	-	
Goswell-street	-	16200	6	-	-	-	-	1	-	-	
16 Old-street	-	11504	2	-	-	-	-	-	-	-	
City-road H L	-	17860	8	-	-	-	-	-	-	-	
Whitecross-street	-	14778	11	-	-	-	-	1	-	-	
Finsbury	-	12931	8	-	-	-	-	1	-	-	
17 St. Botolph East London	-	20990	8	-	-	-	-	1	1	-	
Cripplegate	-	19697	14	-	-	1	-	6	-	-	
18 West London North W H	-	11750	10	-	-	-	-	1	1	-	
West London South	-	15395	6	-	-	-	-	-	-	-	
19 London City South-west	-	7762	4	-	-	-	-	-	2	-	
London City North-west	-	9020	3	-	-	-	-	-	-	-	
London City South	-	8570	6	-	-	1	-	2	-	-	
London City South-east	-	8659	3	-	-	-	-	-	-	-	
London City North-east	-	11544	3	-	-	-	1	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.	
EAST DISTRICTS.											
No.											
20 Holywell Shoreditch	-	17318	6	-	-	1	-	-	1	2	
St. Leonard Shoreditch L	-	19188	10	-	-	-	-	-	1	-	
Hoxton New Town w	-	26516	19	-	-	-	1	-	3	1	
Hoxton Old Town	-	25777	14	-	1	1	-	-	-	-	
Haggerstone West W	-	23260	22	-	-	-	-	-	5	1	
Haggerstone East	-	17310	11	-	-	-	-	-	-	-	
21 Hackney Road	-	26298	14	-	-	-	-	-	1	1	
Green, Bethnl. Grn. W H L†	-	31789	17	-	-	-	-	-	-	-	
Church, Bethnal Green	-	25528	7	-	-	-	-	-	-	-	
Town, Bethnal Green	-	21486	8	-	-	-	-	-	-	1	
22 Artillery Whitechapel	-	6557	2	-	-	-	-	-	1	-	
Spitalfields	-	15700	8	-	-	1	-	-	1	-	
Mile End New Town W	-	15392	15	-	-	-	-	-	1	2	
Whitechapel North	-	12122	5	-	-	-	-	-	-	-	
Whitechapel Church H	-	8062	17	-	-	-	-	-	-	-	
Goodman's Fields	-	11166	6	-	-	-	-	-	-	-	
Aldgate	-	9971	5	-	-	-	-	-	1	-	
23 St. Mary St. Geo. East	-	18181	5	-	-	-	-	-	-	1	
St. Paul St. Geo. East	-	21015	12	-	-	1	-	-	1	-	
St. John St. Geo. East W	-	9695	8	-	-	-	-	-	-	-	
24a Shadwell W	-	12537	7	-	-	1	-	-	-	-	
Ratcliff W	-	16874	6	1	-	-	-	-	-	-	
Limehouse W	-	27161	10	-	-	-	-	-	2	-	
24b Mile End Old Town, West.	-	33747	21	-	-	1	-	-	1	-	
Mile End Old T., East. W w	-	39317	21	-	-	-	-	-	1	1	
25 Bow w. l. †	-	35667	31	-	-	2	-	-	4	-	
Poplar W	-	43529	16	-	-	1	-	-	-	-	
SOUTH DISTRICTS.											
26 Christchurch St. w. W	-	17069	5	-	-	-	-	-	-	-	
St. Saviour St. w. H -	-	19101	10	1	-	-	-	-	2	1	
27 St. Olave Southwark H -	-	7663	13	-	-	-	1	-	-	1	
St. John Horsleydown W	-	11393	7	-	-	-	-	-	1	1	
28 St. James Bermondsey	-	25154	12	-	-	1	-	-	1	-	
St. Mary Magdalen W	-	16505	14	-	-	-	-	-	-	2	
Leather Market	-	16696	5	-	-	-	-	-	-	-	
29 Kent Road	-	19652	9	1	-	-	-	-	-	-	
Borough Road W	-	16668	20	-	-	-	-	-	-	-	
London Road L	-	19190	10	-	-	-	-	-	-	-	
30 Trinity Newington	-	22675	6	-	-	-	-	-	-	-	
St. Peter Walworth W	-	44463	14	-	1	1	-	-	2	1	
St. Mary Newington H	-	15082	12	-	1	-	-	-	-	1	
31 Waterloo Road 1st	-	15269	7	-	-	-	-	-	-	1	
Waterloo Road 2nd	-	18640	9	-	1	-	-	-	1	-	
Lambeth Church 1st	-	19839	11	-	-	-	-	-	2	2	
Lambeth Church 2nd W	-	29542	33	-	-	-	-	-	1	2	
Kennington 1st	-	30785	15	-	-	1	-	-	-	-	
Kennington 2nd	-	20440	8	-	-	-	-	-	2	2	
Brixton	-	20067	6	-	-	-	-	-	-	-	
Norwood W	-	7462	2	-	-	-	-	-	-	1	
32 Clapham	-	20894	10	-	-	-	-	-	-	-	
Battersea W w	-	19660	20	1	-	-	-	-	2	-	
Wandsworth L	-	13346	9	-	-	-	-	-	-	-	
Putney	-	6481	-	-	-	-	-	-	-	-	
Streatham	-	10082	2	-	-	-	-	-	-	-	
33 Dulwich	-	1723	2	-	-	-	-	-	-	-	
Camberwell W L † L †	-	21297	14	-	-	-	-	-	-	-	
Peckham	-	28135	14	-	-	-	-	-	-	-	
St. George Camberwell	-	20333	10	-	1	-	-	-	-	-	
34 Rotherhithe W	-	24502	12	-	1	-	-	-	2	-	
35 St. Paul Deptford	-	37834	19	-	-	2	1	-	-	1	
St. Nicholas Deptford	-	8139	2	-	-	-	-	-	1	-	
Greenwich West H	-	21696	15	-	-	-	-	-	-	1	
Greenwich East W H	-	18306	12	-	-	-	-	-	-	-	
Woolwich Dockyard H	-	22919	9	-	-	-	-	-	1	2	
Woolwich Arsenal H	-	18776	9	-	-	-	-	-	-	1	
36 Plumstead	-	32974	12	-	-	-	1	1	-	-	
Eltham	-	3009	-	-	-	-	-	-	-	-	
Lee	-	11807	3	-	1	-	-	-	-	-	
Lewisham Village W	-	7372	1	-	-	-	-	-	-	-	
Sydenham	-	10595	3	-	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " Tottenham-court sub-district. 9:2.  
 East London - " Hackney sub-district. 11:4.  
 St. Luke Middlesex - " Hoxton New Town sub-dist. 20:3.  
 London City - " { Mile End Old Town Eastern sub-dist.  
 Stepney - " 24b:2, and Bow sub-dist. 25:1.  
 " Bow sub-district. 25:1.

‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where



DEATHS in LONDON, from ALL CAUSES, Registered in the SIXTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Average of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, April 22, 1865.					
		Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Apr. 18 1863	Apr. 23 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49°1	46°0	46°6	52°8	41°0	42°3	45°4	43°5	50°6	53°3	47°1	56°0					
	<b>ALL CAUSES . . .</b>	1087	1043	1065	1144	1126	1284	1210	1331	1437	1384	1211°1	1496	745	210	228	262	51
	<b>SPECIFIED CAUSES . . .</b>	1065	1037	1051	1138	1119	1278	1191	1326	1398	1362	1196°5	1494	744	210	227	262	51
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	218	242	204	262	251	244	239	362	432	312	276°6	294	224	28	28	12	2
II.	CONSTITUTIONAL „ . . .	229	247	249	237	260	303	281	276	246	262	259°0	298	94	96	73	31	4
III.	LOCAL „ . . .	433	425	463	477	458	527	486	509	530	558	487°1	685	299	73	114	182	17
IV.	DEVELOPMENTAL „ . . .	162	107	121	139	125	142	150	150	144	182	142°2	179	110	5	3	35	26
V.	VIOLENT DEATHS . . .	18	16	14	23	25	62	35	29	46	48	31°6	38	17	8	9	2	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	200	220	186	244	235	223	217	335	408	277	254°5	272	211	25	24	10	2
	2. ENTHETIC „ . . .	3	7	8	7	7	6	6	9	8	13	7°4	6	6	..	..	..	..
	3. DIETIC „ . . .	10	11	9	8	7	15	14	17	13	18	12°2	16	7	3	4	2	..
	4. PARASITIC „ . . .	5	4	1	3	2	..	2	1	3	4	2°5	..	..	..	..	..	..
II.	1. DIATHETIC „ . . .	37	33	45	38	45	54	56	48	39	37	43°2	59	6	9	18	22	4
	2. TUBERCULAR „ . . .	192	214	204	199	215	249	225	228	207	225	215°8	239	88	87	55	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	118	131	122	146	118	149	129	140	144	153	135°0	177	97	15	19	44	2
	2. „ OF ORGANS OF CIRCULATION . . .	41	34	56	36	60	51	40	53	59	51	48°1	74	10	12	18	32	2
	3. „ OF RESPIRATORY ORGANS . . .	222	203	205	218	201	253	229	241	237	266	227°5	338	174	28	43	82	11
	4. „ OF DIGESTIVE ORGANS . . .	46	36	52	45	54	37	48	54	54	47	47°3	56	13	7	18	16	2
	5. „ OF URINARY ORGANS . . .	8	9	15	16	15	21	22	15	17	20	15°8	22	..	7	10	5	..
	6. „ OF ORGANS OF GENERATION . . .	..	5	6	3	3	6	3	2	6	7	4°1	3	..	..	2	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	1	5	10	3	5	9	2	9	5	5°1	11	5	2	3	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	1	6	2	3	4	5	6	2	4	9	4°2	4	..	2	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	59	41	49	31	40	43	50	32	48	54	44°7	42	42	..	..	..	..
	2. „ OF ADULTS . . .	6	7	4	3	4	3	5	3	9	11	5°5	4	..	4	..	..	..
	3. „ OF OLD PEOPLE . . .	53	32	31	63	39	48	47	59	37	60	46°9	52	..	..	..	26	26
	4. DISEASES OF NUTRITION . . .	44	27	37	42	42	48	48	56	50	57	45°1	81	68	1	3	9	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				22	21	49	32	23	39	42	33	14	7	8	2	2
	3. HOMICIDE . . .					..	1	3	..	1	3	1	2	2	..	..	..	..
	4. SUICIDE . . .					1	3	10	3	5	4	5	2	..	1	1	..	..
	5. EXECUTION . . .					..	..	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	18	16	14	23	25	62	35	29	46	48	31°6	1	1	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	8	2	11	3	2	3	3	2	6	6	4°6	1	..	..	1	..	..
	CAUSES NOT SPECIFIED . . .	14	4	3	3	5	3	16	3	33	16	10°0	1	1	..	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 22, 1865.					
		Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Apr. 18 1863	Apr. 23 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49.1	46.0	46.6	52.8	41.0	42.3	45.4	43.5	50.6	53.3	47.1	56.0					
I.	ORDER 1.																	
	1. Small-pox . . . . .	19	13	3	..	16	20	4	3	62	7	14.7	13	11	2	..	..	..
	2. Measles . . . . .	12	33	30	41	24	33	18	37	56	35	31.9	15	15	..	..	..	..
	3. Scarlatina . . . . .	46	27	20	40	{ 64	26	22	75	86	50	{ 53.7	{ 29	29	..	..	..	..
	4. Diphtheria . . . . .	..	..	..	..	{ 15	11	12	18	11	14	{ 8	8	7	1	..	..	..
	5. Quinsy . . . . .	1	..	1	2	1	3	2	3	2	..	1.5	..	..	..	..	..	..
	6. Croup . . . . .	7	14	9	15	10	7	14	14	16	16	12.2	14	14	..	..	..	..
	7. Whooping-cough . . . . .	50	39	57	81	40	51	83	59	71	59	59.0	89	89	..	..	..	..
	8. Typhus (and Infantile fever)	36	56	29	33	38	33	25	79	67	60	45.6	65	24	16	18	7	..
	9. Erysipelas . . . . .	4	10	7	5	3	2	4	11	5	9	6.0	2	1	..	1	..	..
	10. Metria . . . . .	..	2	3	3	5	..	6	5	5	4	3.3	1	..	1	..	..	..
	11. Carbuncle . . . . .	1	3	..	2	2	1	1	..	1	3	1.4	2	..	..	1	1	..
	12. Influenza . . . . .	2	2	..	..	3	5	1	2	..	..	1.5	1	..	..	..	..	1
	13. Dysentery . . . . .	..	2	1	2	3	1	..	3	2	1	1.5	..	..	..	..	..	..
	14. Diarrhoea . . . . .	11	8	17	9	4	18	13	18	15	9	12.2	26	18	2	3	2	1
	15. Cholera . . . . .	..	2	..	1	..	..	..	..	..	1	.4	..	..	..	..	..	..
	16. Ague . . . . .	..	..	..	1	..	..	1	..	..	..	.2	..	..	..	..	..	..
	17. Remittent Fever . . . . .	1	4	3	3	2	3	3	2	3	1	2.5	..	..	..	..	..	..
	18. Rheumatism . . . . .	10	5	6	6	5	9	8	6	6	8	6.9	7	3	3	1	..	..
	ORDER																	
	1. Syphilis . . . . .	1	6	6	5	5	6	6	8	7	11	6.1	6	6	..	..	..	..
	2. Stricture of Uretura . . . . .	2	1	2	2	2	..	..	1	1	2	1.3	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	..	..	..	..	2	1	1	1	.6	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	7	5	7	4	3	11	6	9	5	9	6.6	7	7	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	1	..	..	1	2	1	1	4	4	1.5	3	..	1	..	2	..
	4. Alcoholism { a Del. Tremens	1	3	..	1	..	1	5	2	1	..	1.4	6	..	2	4	..	..
	b Intemperance	..	1	2	3	3	1	2	3	2	4	2.1	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	5	4	1	3	2	..	1	1	2	4	2.3	..	..	..	..	..	..
	2. Worms, &c. . . . .	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	1	4	..	..	3	9	2	1	..	2.2	2	..	..	1	1	..
	2. Dropsy . . . . .	21	11	10	12	17	16	9	15	11	9	13.1	14	2	2	1	8	1
	3. Cancer . . . . .	12	18	24	24	23	27	35	28	25	23	23.9	32	1	6	15	10	..
	4. Noma . . . . .	1	1	2	2	..	1	1	1	1	..	1.0	2	2	..	..	..	..
	5. Mortification . . . . .	1	2	5	..	5	7	2	2	1	5	3.0	9	1	1	1	3	3
	ORDER 2.																	
	1. Scrofula . . . . .	7	7	7	8	7	8	13	9	9	9	8.4	8	4	1	3	..	..
	2. Tabes Mesenterica . . . . .	12	17	14	13	12	22	24	12	17	13	15.6	16	16	..	..	..	..
	3. Phthisis . . . . .	139	148	158	140	159	181	149	174	156	161	156.5	181	34	86	52	9	..
	4. Hydrocephalus . . . . .	34	42	25	38	37	38	39	33	25	42	35.3	34	34	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	9	14	9	14	5	12	10	10	6	11	10.0	33	27	4	..	2	..
	2. Apoplexy . . . . .	18	30	19	31	28	30	24	33	32	35	28.0	28	6	4	7	11	..
	3. Paralysis . . . . .	25	17	24	29	21	27	27	26	19	23	23.8	27	..	2	6	17	2
	4. Insanity . . . . .	4	..	2	3	1	2	2	1	..	3	1.8	..	..	..	..	..	..
	5. Chorea . . . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	6. Epilepsy . . . . .	6	8	10	10	11	3	3	5	9	3	6.8	12	3	4	3	2	..
	7. Convulsions . . . . .	40	44	42	41	37	51	43	52	49	53	45.2	58	58	..	3	..	..
	8. Brain Disease, &c. . . . .	15	18	16	18	15	24	20	13	29	25	19.3	19	3	1	3	12	..
	ORDER 2.																	
	1. Pericarditis . . . . .	4	1	3	..	4	3	1	2	3	2	2.3	2	2	..	..	..	..
	2. Aneurism . . . . .	..	1	2	2	4	3	1	1	3	3	2.0	2	..	..	2	..	..
	3. Heart Disease, &c. . . . .	37	32	51	34	52	45	38	50	53	46	43.8	70	8	12	16	32	2
	ORDER 3.																	
	1. Laryngitis . . . . .	10	11	5	9	14	3	7	10	10	12	9.1	9	8	1	..	..	..
	2. Bronchitis . . . . .	103	87	108	120	91	157	125	124	113	136	116.4	190	81	9	27	64	9
	3. Pleurisy . . . . .	4	5	1	7	8	3	3	..	4	5	4.0	3	..	2	1	..	..
	4. Pneumonia . . . . .	94	84	71	62	71	73	80	84	93	94	80.6	108	71	11	12	12	2
	5. Asthma . . . . .	7	10	14	9	11	13	7	12	7	9	9.9	8	..	1	2	5	..
	6. Lung Disease, &c. . . . .	4	6	6	11	6	4	7	11	10	10	7.5	20	14	4	1	1	..
	ORDER 4.																	
	1. Gastritis . . . . .	3	2	4	4	2	4	1	1	1	1	2.3	2	1	..	1	..	..
	2. Enteritis . . . . .	3	4	6	9	6	2	3	8	6	1	4.8	8	4	..	..	..	1
	3. Peritonitis . . . . .	4	2	3	4	2	3	4	7	6	5	4.0	5	2	3	..	..	..
	4. Ascites . . . . .	7	2	1	1	2	2	7	4	4	3	3.3	..	..	..	..	..	..
	5. Ulceration of Intestines . . . . .	2	3	1	2	..	3	2	2	1	6	2.2	3	..	1	2	..	..
	6. Hernia . . . . .	2	2	6	1	2	2	3	..	3	4	2.5	2	..	..	1	1	..
	7. Ileus . . . . .	1	..	4	6	1	2	2	1	2	2	2.1	1	..	1	..	..	..
	8. Intussusception . . . . .	..	2	1	..	1	..	2	2	1	..	.9	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess.”



in the SIXTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 22, 1865.					
		Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Apr. 18 1863	Apr. 23 1864		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49°·1	46°·0	46°·6	52°·8	41°·0	42°·3	45°·4	43°·5	50°·6	53°·3	47°·1	56°·0					
	9. Stricture of Intestines . . .	..	..	1	..	1	2	2	1	1	1	·9	1	..	..	..	1	..
	10. Fistula . . .	2	..	1	..	..	..	1	1	1	..	·6	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	5	2	6	4	10	3	1	8	8	5	5·2	·9	4	..	..	4	1
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	3	4	3	1	5	2	1	3	2	7	3·1	·7	..	..	4	3	..
	14. Jaundice . . .	6	2	5	2	5	2	2	2	1	1	3·0	..	..	..	..	..	..
	15. Liver Disease, &c. . .	8	11	10	10	17	10	17	12	17	11	12·3	17	1	2	8	6	..
	16. Spleen Disease, &c. . .	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	1	1	..	1	..	..	..	1	·4	..	..	..	..	..	..
	2. Ischuria . . .	1	..	1	..	..	1	..	..	..	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	3	2	4	3	7	7	7	6	9	12	6·0	10	..	4	4	2	..
	4. Diabetes . . .	1	..	..	2	2	3	1	..	1	2	1·2	1	..	..	1	..	..
	5. Stone . . .	..	..	1	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	6. Cystitis . . .	1	1	2	2	..	2	1	..	..	..	·9	1	..	..	1	..	..
	7. Kidney Disease, &c. . .	2	6	6	8	6	7	12	9	7	5	6·8	10	..	3	4	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	1	3	..	1	1	..	..	2	·9	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	..	4	5	..	3	5	2	2	6	5	3·2	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	2	1	..	2	1	..	..	2	·8	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	1	3	9	3	3	8	2	9	3	4·3	11	5	2	3	1	..
	ORDER 8.																	
	1. Phlegmon . . .	1	3	..	2	3	1	2	..	3	1	1·6	2	..	2	..	..	..
	2. Ulcer . . .	..	2	2	1	..	2	2	1	..	2	1·2	2	..	..	1	1	..
	3. Skin Disease, &c. . .	..	1	..	..	1	2	2	1	1	6	1·4	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	36	23	23	11	14	14	24	14	16	30	20·5	15	15	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											3	3	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	..	7	5	3	1	1	5	5	3	2	3·2	4	4	..	..	..	..
	5. Teething . . .	23	11	21	14	20	25	18	11	24	20	18·7	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	1	..	..	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	5	7	4	3	4	3	4	3	9	11	5·3	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age . . .	53	32	31	63	39	48	47	59	37	60	46·9	52	..	..	..	26	26
	ORDER 4.																	
	1. Atrophy and Debility . . .	44	27	37	42	42	48	48	56	50	57	45·1	81	68	1	3	9	..
	ORDER 1.																	
	(ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	8	10	23	9	7	15	15		19	7	5	4	1	2
	2. Wounds . . .	*	*	*	1	..	..	1	1	2	2		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	3	2	8	6	6	7	5		4	3	..	1	..	..
	4. Poison . . .	*	*	*	1	1	1	1	..	1	..		1	..	..	1	..	..
	5. Drowning . . .	*	*	*	3	2	3	7	4	4	8		3	..	2	1	..	..
	6. Suffocation . . .	*	*	*	6	5	13	7	4	8	11		5	4	..	1	..	..
	7. Otherwise . . .	*	*	*	..	1	1	1	1	2	1		1	..	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	..	..	..	..	1	3	..	1	3	1		2	2	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot	*	*	*	..	1	2	..	1	1	1		..	..	..	..	..	..
	2. Poison . . . { Cut, Stab	*	*	*	..	..	4	1	2	..	2		1	..	1	..	..	..
	3. Drowning . . .	*	*	*	..	1	1	..	..	1	..		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	1	1	1	2	1	1	..		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	..	..	1	..	..	1	..		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	18	16	14	23	25	62	35	29	46	48	31·6	1	1	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	2	11	3	2	3	3	2	6	6	4·6	1	..	..	1	..	..
	Causes not specified or ill-defined	14	4	3	3	5	3	16	3	33	16	10·0	1	1	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22<sup>d</sup> APRIL 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.		Ozone.							
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.	Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.									
				Low-est.	Range in day.					Mean daily value.	Mean daily value.			Great-est.	Least.		General Direction.		Pressure on square foot	Amount of Horizontal Movement of Air each day.					
																	High-est.				Low-est.	High-est.	Lowest.	A. M.	P. M.
APRIL.		(Greatest Dec. S.																3							
SUNDAY	16	..	29.995	65.3	39.2	26.1	52.1	46.6	110.2	0	56.0	54.9	5.5	13.7	0.0	82	Calm	E.	2.7	0.0	0.3	197	0.00	3	
MONDAY	17	..	29.777	72.6	48.6	24.0	59.9	51.6	93.4	46.3	56.0	55.7	8.3	20.9	1.0	74	Calm	S.	0.0	0.0	0.0	137	0.11	3	
TUESDAY	18	..	29.782	69.7	53.0	16.7	57.9	51.5	113.4	51.1	55.9	54.7	6.4	14.2	0.3	79	S. & S.W.	SSW. & S.	0.0	0.0	0.0	152	0.02	4	
WEDNESDAY	19	..	29.990	67.8	47.7	20.1	53.3	49.2	102.6	43.4	56.9	55.7	4.1	12.2	0.0	86	Calm & N.	N. & N.E.	1.0	0.0	0.1	223	0.00	1	
THURSDAY	20	..	30.024	68.2	43.6	24.6	52.3	46.5	114.4	43.1	57.1	56.0	5.8	15.8	0.2	81	N.N.E.	N.N.E.	1.0	0.0	0.1	212	0.00	1	
FRIDAY	21	..	29.960	74.5	43.4	31.1	57.5	48.9	122.6	41.0	57.9	56.7	8.6	20.1	0.4	73	N.N.E.	N.E. & E.	0.4	0.0	0.0	164	0.00	0	
SATURDAY	22	In Equator	29.973	76.7	43.4	33.3	58.8	44.6	123.0	36.4	57.9	56.7	14.2	29.3	0.0	60	N.E.	E.S.E.	1.0	0.0	0.1	181	0.00	0	
MEANS		..	29.930	70.7	45.6	25.1	56.0	48.4	111.4	6 days 43.6	56.8	53.8	7.6	18.0	0.3	76	N.N.E.		..	..	..	Sum 1266	Sum 0.13	1.7	
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.

APRIL.

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

ELECTRICITY.

Positive, with generally weak tension has been constantly shown throughout the week.

SKY AND ATMOSPHERE.

Cloudless generally, and very fine throughout the day; overcast at night.

Cloudy throughout. Rain fell heavily during the early morning, and in occasional light showers during the day.

Overcast. Rain fell during the evening.

Generally cloudy throughout the day.

Overcast during the early morning; cloudless and very fine after noon.

A few light clouds were occasionally seen. A very fine day.

A very fine day, and the sky was entirely free from cloud throughout.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30.05 in. at the beginning of the week to 29.75 in. by 9h. A.M. on the 18th; increased to 30.02 in. by 9h. A.M. on the 19th; decreased to 29.98 in. by 3h. P.M. on the same day; increased to 30.05 in. by 9h. P.M. on the 20th; decreased to 29.94 in. by 3h. P.M. on the 21st; and was 30.01 in. at the end of the week.

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# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 17. 1865. VOL. XXVI.]      WEEK ENDING SATURDAY, APRIL 29.      [Price 1½d.

*General Register Office, Somerset House,  
May 1st, 1865.*

IN THE WEEK that ended on Saturday April 29th the births in LONDON and NINE other LARGE TOWNS of the United Kingdom were 4162 ; the deaths 2687. The annual rate of mortality in the week in those TEN towns was 25 per 1000 persons living, and was lower than in the two previous weeks, in each of which it was 27.

In LONDON the births of 1140 boys and 1065 girls, in all 2205 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2013.

The DEATHS in LONDON in the same period were 1344. The average number for the seventeenth week in ten years (corrected) is 1332. The deaths in the present return slightly exceed the estimated number.

From zymotic diseases in the aggregate the deaths were 270. Seventy-nine children died from whooping-cough. Fifty-five deaths occurred from typhus, 9 from small-pox, 21 from scarlatina, 4 from diphtheria, and 11 from measles.

In the sub-district of St. Paul, St. George-in-the-East, 16 deaths were registered. Of this number, 4 deaths occurred from fever, 4 from whooping-cough, one from diarrhœa, and one from scarlatina. An inquest was held on the daughter of a gunmaker, aged 7 years, who died at 59 Sutton-street of "effusion into pericardium, resulting from malignant fever ; there was no medical attendance, and the room was filthy and unwholesome."

Two hundred and thirty-nine deaths occurred from diseases of respiratory organs (exclusive of phthisis) ; in the previous week the number was 338. One hundred and nineteen persons died from bronchitis, 86 from pneumonia, 181 from phthisis, 161 from diseases of the brain and nervous system, and 50 from diseases of the heart.

The following fatal carriage accidents occurred :—

A wholesale tea dealer, aged 60 years, was run over by a cab in Lombard-street. A corn chandler, aged 50 years, fell from a cart at Plumstead. The son of a potman, aged 5 years, was run over by a brewers dray in Martha-street, Camberwell. The son of a cork cutter, aged 7 years, was run over by a brewers dray. The son of a labourer, aged 2 years, was run over by an omnibus.

The rate of mortality last week was 23 per 1000 in London, 28 in Edinburgh, and 28 in Dublin ; 30 in Liverpool, 27 in Manchester, 22 in Salford, 22 in Birmingham, 29 in Leeds, 21 in Bristol, and 31 in Glasgow. The rate in Vienna was 38 per 1000 during the week ending the 15th ult., when the temperature was 2·1° Fahrenheit higher, than in the same week in London where the rate was 27 per 1000.

In Liverpool the births were 432, the deaths 274 ; in Manchester the births 266, the deaths 185 ; in Salford the births 83, the deaths 46 ; in Birmingham the births 224, the deaths 136 ; in Leeds the births 170, the deaths 126 ; in Bristol the births 92, the deaths 64 ; in Edinburgh the births 104, the deaths 94 ; in Glasgow the births 389, the deaths 249 ; and in Dublin the births 197, the deaths 169. There were 412 deaths in Vienna during the week ending the 15th ult.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·967 in. The barometrical reading decreased from 30·12 in. on Monday to 29·79 in. on Friday. The mean temperature of the air in the week was 54·2°, which is 6·2° above the average of the same week in 50 years (as determined by Mr. Glaisher.) The highest day temperature was 81·5°, on Thursday. The lowest night temperature was 36·1° on Tuesday. The entire range of temperature in the week was, therefore, 45·4°. The mean of the highest temperatures of the water of the Thames was 58·9°; that of the lowest was 57·8°. The difference between the mean dew-point temperature and air temperature was 10·2°. The mean degree of humidity of the air was 69, complete saturation being represented by 100. The direction of the wind was variable.

The high temperature on Thursday, 81·5°, is very remarkable ; it is higher than any on record in the month of April. In April 1859 the temperature was as high as 79, the highest up to the present time observed. This high temperature was not experienced at places whose latitudes exceeded 53°; for instance, at Birmingham it was 73°, at Wakefield 63°, at Manchester 56°, and at Liverpool 55° only. The range of temperature in Southern places on this day was from 30° to 40°, whilst at Manchester it was 13° only, and at Liverpool 10° only.

BIRTHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1756	1861	1745	1717	1692	1799	1858	1959	1963	1946	1829·6	2205
Males . . .	892	945	896	851	865	914	930	994	958	1006	925·1	1140
Females . .	864	916	849	866	827	885	928	965	1005	940	904·5	1065

DEATHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1132	1048	1038	1125	1207	1268	1182	1394	1403	1307	1210·9	1344*
Males . . .	581	533	535	618	608	639	610	684	697	679	618·4	679
Females . .	551	515	503	507	599	629	572	710	711	628	592·5	665

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 4.	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.
DEATHS - - -	1773	1589	1567	1590	1482	1508	1538	1634	1676	1680	1533	1496	1344
Deaths under 20 years of age	713	671	692	708	680	689	698	753	816	781	737	745	677
Deaths at 60 years of age and upwards - - -	467	386	371	395	317	318	348	383	385	394	337	313	259
Deaths from Smallpox -	16	13	20	16	16	16	14	10	15	11	14	13	9
"  "  Measles -	28	30	17	20	17	16	20	16	9	14	16	15	11
"  "  Scarlatina -	46	45	52	34	33	41	27	34	34	26	33	29	21
"  "  Diphtheria -	5	13	13	5	7	7	5	12	11	9	13	8	4
"  "  Whooping-cough	86	82	63	64	81	84	88	93	102	108	92	89	79
"  "  Typhus -	95	65	88	69	67	58	85	53	56	70	72	65	55
"  "  Diarrhœa -	16	14	13	14	10	9	12	7	16	10	18	26	18
"  "  Phthisis -	180	167	166	165	157	191	189	160	167	187	179	181	181
"  "  Bronchitis -	339	226	232	242	206	185	200	265	243	257	224	190	119
"  "  Pneumonia -	102	75	86	83	78	71	87	83	118	121	99	108	86
"  "  Heart Disease -	78	78	85	80	78	74	95	62	86	60	64	70	50
Mean Temperature of the Air	39·3	35·3	30·5	38·3	42·1	37·3	36·3	34·0	37·6	48·9	52·4	56·0	54·2
Humidity of the Air -	91	81	82	80	82	82	80	73	78	79	72	76	69

\* The return for the sub-district of Tottenham-court (Pancras) was not received in time; but an average of 19 deaths, derived from the returns of six previous weeks, is substituted for the true number which is 22.



BOROUGHs, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 29 April.	Corrected Average Weekly Number.*	Registered during the Week ending 29 April.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches. per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.		
<b>TOTAL of 10 large Towns</b>	146,089	38·2	3817	4162	2740	2687	81·5	31·0	51·3	0·02	2	27·50	-0·56	10·73	5
LONDON . . . . .	77,997	38·7	1949	2205	1377	1344	81·5	36·1	54·2	0·00	0	27·50	2·23	12·33	0
LIVERPOOL . . (Borough) .	5,108	93·3	323	432	276	274	69·7	38·2	52·2	0·01	1	20·95	3·44	11·22	3
MANCHESTER . . (City) .	4,486	79·1	265	266	201	185†	74·5	35·8	51·0	0·03	3	23·61	2·12	10·56	8
SALFORD . . . (Borough) .	5,172	21·4	82	83	56	46	70·1	35·5	49·9	0·04	4	21·17	1·95	9·94	10
BIRMINGHAM . . (Borough) .	7,831	41·9	257	224	159	136	74·6	33·5	53·2	0·00	0	23·67	0·84	11·78	0
LEEDS . . . . (Borough) .	21,572	10·4	167	170	114	126	71·5	34·5	50·5	0·02	2	21·95	1·39	10·28	5
BRISTOL . . . . (City) .	4,688	34·5	104	92	72	64 †	76·7	40·6	56·3	0·00	0	24·83	4·78	13·50	0
EDINBURGH . . (City) .	4,427	39·3	110	104	84	94	70·0	31·0	45·6	0·10	10	21·11	-0·56	7·56	25
GLASGOW . . . (City) .	5,063	83·7	345	389	247	249	68·2	32·0	48·7	0·00	0	20·11	0·00	9·28	6
DUBLIN . . . . .	9,745	32·6	217†	197	156†	169	68·9	33·0	51·5	0·00	0	20·50	0·56	10·84	0
VIENNA . . . . (City) .	..	..	..	(Week ending 15th.Apr.1865.)	..	412	..	..	54·5 §	..	..	..	..	12·5	..
(Week ending 15th April 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 130 and 133.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the nine other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 52·4°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 29th April 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.							
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.					Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.	
LONDON - - 2803989		1344	9	11	21	4	79	55	18	EAST DISTRICTS.												
No.										No.												
1-6 WEST DISTRICTS	-	163388	187	1	2	1	4	8	3	3	20 Holywell Shoreditch	-	17313	3	-	-	-	-	-	-	-	-
7-11 NORTH DISTRICTS	-	618210	327	2	3	4	-	12	20	4	St. Leonard Shoreditch Lt	-	19188	12	-	-	-	-	4	1	-	-
12-19 CENTRAL DISTRICTS	-	378058	194	-	-	1	-	15	4	3	Hoxton New Town w	-	26516	16	-	-	-	-	2	-	-	-
20-25 EAST DISTRICTS	-	371158	273	3	1	8	-	21	17	5	Hoxton Old Town -	-	25777	10	-	-	1	-	-	1	-	-
26-33 SOUTH DISTRICTS	-	773175	363	3	5	7	-	23	11	3	Haggerstone West W	-	23260	7	-	-	-	-	1	-	-	-
WEST DISTRICTS.											Haggerstone East -	-	17310	7	-	-	1	-	-	-	-	-
1 St. Mary Paddington WH	-	39015	16	-	-	-	-	-	-	-	21 Hackney-road	-	26298	11	1	-	-	-	1	1	-	-
St. John Paddington H	-	36769	9	-	-	-	-	-	-	-	Green, Bthnl. Grn. WH†	-	31789	22	-	-	1	-	2	-	-	-
Kensington Town W	-	51910	31	-	-	-	-	2	-	-	Church, Bethnal Green	-	25528	13	-	-	1	-	-	1	-	-
Brompton H	-	18198	7	-	-	-	-	-	-	-	Town, Bethnal Green	-	21486	6	-	-	-	-	1	-	-	-
St. Peter Hammersmith	-	5415	1	-	-	-	-	-	-	-	22 Artillery Whitechapel	-	6557	1	-	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	13	1	-	-	-	1	-	1	Spitalfields	-	15700	4	-	-	-	-	-	-	2	-
Fulham W	-	15539	6	-	-	-	-	-	-	-	Mile End New Town W	-	15392	11	-	-	-	-	-	-	-	-
2 Chelsea South H	-	21654	6	-	-	-	-	-	1	1	Whitechapel North	-	12122	3	-	-	-	-	1	-	-	-
Chelsea North-west HW	-	19899	11	-	-	-	-	1	-	1	Whitechapel Church H	-	8062	8	-	-	-	-	-	-	-	-
Chelsea North-east	-	21886	6	-	-	-	-	-	-	-	Goodman's Fields	-	11166	2	-	-	-	-	-	-	-	-
3 Hanover Square	-	19773	3	-	-	-	-	1	-	-	Aldgate	-	9971	3	-	-	-	-	-	-	-	-
May Fair W	-	12885	4	-	-	-	-	-	-	-	23 St. Mary St. Geo. East	-	18181	7	1	-	-	-	-	-	-	-
Belgrave H	-	55113	25	-	-	-	-	1	3	-	St. Paul St. Geo. East	-	21015	16	-	-	1	-	4	4	-	-
4 St. John Westminster	-	37483	14	-	2	-	-	1	-	-	St. John St. Geo. East H	-	9695	7	-	-	-	-	-	-	-	-
St. Margaret West. WH	-	30730	20	-	-	1	1	-	2	-	24a Shadwell W	-	12537	7	-	-	-	-	-	-	2	-
5 Charing Cross WH	-	11071	6	-	-	-	-	-	-	-	Ratcliff W	-	16874	5	-	-	-	-	-	-	-	-
Long Acre	-	11618	2	-	-	-	-	-	-	-	Limehouse W	-	27161	19	-	1	-	-	1	-	-	-
6 Berwick Street	-	10607	4	-	-	-	-	-	-	-	24b Mile End Old Town, West	-	33747	17	-	-	-	-	1	1	-	-
St. James's Square	-	10753	1	-	-	-	-	1	-	-	Mile End Old T., East Ww	-	39317	17	1	-	-	-	2	1	-	-
Golden Square W	-	13966	2	-	-	-	-	-	-	-	25 Bow wwl†	-	35667	20	-	-	1	-	-	1	-	-
NORTH DISTRICTS.											Poplar W	-	43529	19	-	-	2	-	1	2	-	-
7 All Souls Marylebone H	-	29952	19	-	-	-	-	1	-	-	SOUTH DISTRICTS.											
Cavendish-square	-	15090	5	-	-	-	-	-	-	-	26 Christchurch Sthwark. W	-	17069	6	-	-	-	-	-	-	-	-
Rectory Marylebone W	-	26692	32	-	-	-	-	-	1	1	St. Saviour Sthwark. H	-	19101	3	-	-	-	-	-	-	1	-
St. Mary Marylebone	-	22493	6	-	-	-	-	1	1	-	27 St. Olave Southwark H	-	7663	10	-	-	1	-	-	-	-	-
Christchurch Marylebone	-	34913	21	-	-	1	-	-	-	-	St. John Horsleydown W	-	11393	3	-	-	-	-	-	-	-	-
St. John Marylebone	-	32540	16	-	-	-	-	1	1	-	28 St. James Bermondsey	-	25154	16	-	-	2	-	2	1	-	-
8 Hampstead W	-	19106	5	-	-	2	-	-	-	-	St. Mary Magdalen W	-	16505	6	-	-	-	1	-	-	-	-
9 Regent's Park Pancras	-	34927	6	-	-	-	-	1	-	-	Leather Market	-	16696	12	-	-	1	-	-	-	-	-
Tottenham-court wH	-	29871	19	-	-	-	-	-	-	-	29 Kent-road	-	19652	2	-	-	-	-	-	-	-	-
Gray's Inn Lane H	-	27808	7	-	-	-	-	-	-	-	Borough-road W	-	16668	11	-	-	-	-	-	1	-	-
Somers Town	-	39099	16	-	-	-	-	1	-	-	London-road L	-	19190	7	-	-	-	-	-	-	-	-
Camden Town W	-	23266	23	-	-	1	-	-	-	-	30 Trinity Newington	-	22675	9	-	-	-	-	-	-	1	-
Kentish Town	-	44317	22	1	-	-	-	1	1	2	St. Peter Walworth W	-	44463	18	1	-	-	-	2	1	-	-
10 Islington West * WHH	-	75442	45	1	1	-	-	-	14	-	St. Mary Newington H	-	15082	3	-	-	-	-	-	-	-	-
Islington East Ww	-	79809	39	-	-	-	-	4	-	1	31 Waterloo-road 1st	-	15269	7	-	-	-	-	2	-	-	-
11 Stoke Newington	-	6668	3	-	-	-	-	-	-	-	Waterloo-road 2nd	-	18640	8	-	-	-	-	1	1	-	-
Stamford Hill	-	5483	3	-	-	-	-	-	-	-	Lambeth Church 1st	-	19839	6	-	-	-	-	1	-	-	-
West Hackney	-	24265	13	-	1	-	-	-	1	-	Lambeth Church 2nd W	-	29542	13	-	-	-	-	-	1	-	-
Hackney WHw	-	31481	19	-	1	-	-	-	2	-	Kennington 1st	-	30785	19	1	-	1	-	-	-	-	-
South Hackney L	-	15458	8	-	-	-	-	2	-	-	Kennington 2nd	-	20440	5	-	-	-	-	1	-	-	-
CENTRAL DISTRICTS.											Brixton	-	20067	5	-	-	-	-	-	-	-	-
12 St. George Bloomsbury	-	17392	13	-	-	-	-	-	1	1	Norwood W	-	7462	3	-	-	-	-	-	-	-	-
St. Giles South W	-	19483	24	-	-	-	-	-	-	1	32 Clapham	-	20894	6	-	-	-	-	-	-	-	-
St. Giles North	-	17201	5	-	-	-	-	1	-	-	Battersea Ww	-	19600	13	1	-	-	-	2	-	-	-
13 St. Anne Soho	-	17426	5	-	-	-	-	-	-	-	Wandsworth L	-	13346	5	-	-	-	-	-	-	-	-
St. Mary-le-Strand	-	10346	6	-	-	-	-	-	-	-	Putney	-	6481	5	-	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	10	-	-	-	-	2	-	-	Streatham	-	10082	8	-	-	1	-	-	1	-	-
14 St. George-the-Martyr H	-	19903	15	-	-	-	-	-	1	-	33 Dulwich	-	1723	-	-	-	-	-	-	-	-	-
St. Andrew, East. Holb. W	-	12947	9	-	-	-	-	1	1	-	Camberwell WL†L†	-	21297	14	-	-	-	-	1	-	-	-
Saffron Hill	-	12012	1	-	-	-	-	-	-	-	Peckham	-	28135	9	-	-	-	-	2	-	-	-
15 St. James Clerkenwell W	-	19152	13	-	-	-	-	-	-	-	St. George Camberwell	-	20333	11	-	-	-	-	1	-	-	-
Amwell Clerkenwell	-	17250	6	-	-	-	-	1	-	-	34 Rotherhithe W	-	24502	16	-	2	-	-	3	-	-	-
Pentonville	-	13079	1	-	-	-	-	1	-	-	35 St. Paul Deptford	-	37834	19	-	1	-	-	-	1	2	-
Goswell-street	-	16200	5	-	-	-	-	-	-	-	St. Nicholas Deptford	-	8139	4	-	-	-	-	-	-	-	-
16 Old-street	-	11504	9	-	-	-	-	-	-	-	Greenwich West H	-	21696	18	-	-	-	-	-	-	-	-
City-road HL	-	17860	5	-	-	-	-	-	1	-	Greenwich East WH	-	18306	19	-	2	-	-	2	-	-	-
Whitecross-street	-	14778	7	-	-	1	-	-	-	1	Woolwich Dockyard H	-	22919	7	-	-	-	-	1	-	-	-
Finsbury	-	12931	5	-	-	-	-	-	-	-	Woolwich Arsenal H	-	13776	10	-	-	-	-	-	-	-	-
17 St. Botolph East London	-	20990	8	-	-	-	-	-	-	-	36 Plumstead	-	32974	13	-	-	1	-	-	1	-	-
Cripplegate	-	19697	10	-	-	-	-	3	-	-	Eltham	-	3069	1	-	-	-	-	-	-	-	-
18 West London North WH	-	11750	22	-	-	-	-	1	-	-	Lee	-	11807	6	-	-	-	-	-	-	-	-
West London South	-	15395	4	-	-	-	-	1	-	-	Lewisham Village W	-	7372	4	-	-	-	-	-	-	-	-
19 London City South-west	-	7762	4	-	-	-	-	1	-	-	Sydenham	-	10595	3	-	-	-	-	-	-	-	-
London City North-west	-	9020	2	-	-	-	-	1	-	-												
London City South	-	8570	1	-	-	-	-	-	-	-												
London City South-east	-	8659	2	-	-	-	-	-	-	-												
London City North-east	-	11544	2	-	-	-	-	-	-	-												

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand " " Tottenham-court sub-district. 9:12  
East London " " Hackney sub-district. 11:4.  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
London City " " { Mile End Old Town Eastern sub-dist.  
Stepney " " { 24 b:2; and Bow sub-dist. 25:1.  
" " Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, April 29, 1865.					
													Deaths of Persons of the Ages					
		Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Apr. 25 1863	Apr. 30 1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	44°0	48°5	41°5	47°1	48°2	41°2	44°3	54°2	50°2	47°6	46°7	54°2					
	<b>ALL CAUSES . . .</b>	1132	1048	1038	1125	1207	1268	1182	1394	1408	1307	1210·9	1344†	677	185	204	212	47
	<b>SPECIFIED CAUSES . . .</b>	1117	1014	1000	1111	1202	1246	1175	1380	1400	1303	1194·8	1318	671	185	204	211	47
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	244	216	213	256	278	243	226	321	405	282	268·4	270	203	28	24	13	2
II.	CONSTITUTIONAL „ . . .	284	219	242	233	274	299	278	299	264	277	266·9	286	99	104	50	31	2
III.	LOCAL „ . . .	419	424	388	444	480	508	497	548	543	539	479·0	559	244	44	116	139	16
IV.	DEVELOPMENTAL „ . . .	140	121	143	146	131	147	133	167	140	150	141·8	168	109	5	3	24	27
V.	VIOLENT DEATHS . . .	30	34	14	32	39	49	41	45	48	55	38·7	35	16	4	11	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	225	198	193	237	248	223	213	305	388	265	249·5	250	188	25	22	13	2
	2. ENTHETIC „ . . .	4	4	9	4	9	6	4	4	4	10	5·8	2	1	1	..	..	..
	3. DIETIC „ . . .	15	13	10	10	16	14	8	10	11	5	11·2	15	11	2	2	..	..
	4. PARASITIC „ . . .	..	1	1	5	5	..	1	2	2	2	1·9	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	38	31	41	40	48	48	44	46	43	40	41·9	47	5	10	13	17	2
	2. TUBERCULAR „ . . .	246	188	201	193	226	251	234	253	221	237	225·0	239	94	94	37	14	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	105	129	100	130	128	129	131	143	159	124	127·8	161	91	9	17	40	4
	2. „ OF ORGANS OF CIRCULATION . . .	36	48	31	42	66	61	61	59	51	70	52·5	54	7	7	25	15	..
	3. „ OF RESPIRATORY ORGANS . . .	190	196	177	202	199	240	212	246	234	251	214·7	239	130	10	40	50	9
	4. „ OF DIGESTIVE ORGANS . . .	57	36	53	37	51	50	60	63	46	54	50·7	66	11	13	20	22	..
	5. „ OF URINARY ORGANS . . .	16	9	14	22	19	19	19	18	28	28	19·2	26	2	2	10	10	2
	6. „ OF ORGANS OF GENERATION . . .	1	1	6	5	6	2	5	6	10	5	4·7	4	..	2	1	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	6	2	2	3	7	3	4	8	6	5	4·6	5	1	1	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	8	3	5	3	4	4	5	5	9	2	4·8	4	2	..	1	..	1
IV.	1. DEV. DISEASES OF CHILDREN	47	46	50	40	44	41	39	38	36	43	42·4	61	61	..	..	..	..
	2. „ OF ADULTS . .	6	4	2	5	3	1	4	11	4	9	4·9	5	..	5	..	..	..
	3. „ OF OLD PEOPLE	50	39	45	50	45	59	45	55	58	50	49·6	46	..	..	..	19	27
	4. DISEASES OF NUTRITION .	37	32	46	51	39	46	45	63	42	48	44·9	56	48	..	3	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										21	33	40	35	38	38	51
	2. HOMICIDE . . .											..	4	4	..	..	7	..
	3. SUICIDE . . .											..	2	5	6	7	3	4
	4. EXECUTION . . .											1	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED											30	34	14	32	39	49	41
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	2	10	12	3	2	3	5	4	3	4·9	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . .	10	32	28	2	2	20	4	9	4	1	11·2	26†	6	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† An average of 19 is added, without distinction of ages. See note, page 130.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 29, 1865.						
													Deaths of Persons of the Ages						
		Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Apr. 25 1863	Apr. 30 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	44°0	48°5	41°5	47°1	48°2	41°2	44°3	54°2	50°2	47°6	46°7	54°2	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	30	9	1	2	15	20	3	3	65	..	14·8	9	8	..	1	..	..	
	2. Measles . . . . .	15	26	36	54	36	37	17	32	58	37	34·8	11	11	..	..	..	..	
	3. Scarlatina . . . . .	45	22	17	32	{ 57 16	{ 33 9	13	19	15	15	{ 49·2	{ 21 4	20	3	..	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	..	2	2	2	2	..	2	1	..	2	1·3	1	1	..	..	..	..	
	5. Croup . . . . .	9	14	8	12	8	9	9	18	19	11	11·7	20	20	..	..	..	..	
	6. Whooping-cough . . . . .	50	34	60	69	38	56	79	47	74	41	54·8	79	79	..	..	..	..	
	7. Typhus (and Infantile fever) . . . . .	31	59	38	31	35	34	32	86	56	67	46·9	55	20	15	13	6	1	
	8. Erysipelas . . . . .	8	5	6	6	5	3	5	7	8	3	5·6	11	4	1	1	5	..	
	9. Metria . . . . .	3	3	..	1	5	..	..	3	2	3	2·0	1	..	1	..	..	..	
	10. Carbuncle . . . . .	..	1	1	..	..	1	1	4	1	2	1·1	1	..	..	..	..	1	
	11. Influenza . . . . .	2	..	1	..	2	2	1	..	..	1	·9	1	1	..	..	..	..	
	12. Dysentery . . . . .	1	1	1	1	3	3	1	..	2	3	1·6	1	1	..	..	..	..	
	13. Diarrhoea . . . . .	21	12	14	11	9	7	15	13	12	20	13·4	18	15	1	1	1	..	
	14. Cholera . . . . .	2	..	..	2	..	..	..	..	..	1	·5	1	1	..	..	..	..	
	15. Ague . . . . .	..	..	..	1	1	1	1	1	..	..	·5	1	..	1	..	..	..	
	16. Remittent fever . . . . .	3	2	1	6	2	2	2	3	4	1	2·6	1	..	..	1	..	..	
	17. Rheumatism . . . . .	5	8	7	7	14	6	8	3	7	13	7·8	14	4	6	3	1	..	
		ORDER 2.																	
		1. Syphilis . . . . .	3	4	7	4	9	5	2	4	2	6	4·6	2	1	1	..	..	..
		2. Stricture of Urethra . . . . .	1	..	2	..	..	1	..	..	2	4	1·0	..	..	..	..	..	..
		3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		4. Glanders . . . . .	{																
			Classed with Erysipelas in 1855-57.																
		ORDER 3.																	
		1. Privation . . . . .	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..	..
		2. Want of Breast-milk . . . . .	8	6	3	7	9	8	5	4	6	6·0	11	11	..	..	..	..	..
		3. Purpura and Scurvy . . . . .	2	1	..	1	..	1	..	3	1	..	..	..	..	..	..	..	..
		4. Alcoholism { a Del. Tremens	3	4	2	2	5	1	1	2	2	2·3	4	..	2	2	..	..	..
		5. Alcoholism { b Intemperance	1	2	5	..	2	4	2	1	2	1·9	..	..	..	..	..	..	..
		ORDER 4.																	
		1. Thrush . . . . .	..	1	1	4	5	..	1	2	2	2	1·8	3	3	..	..	..	..
		2. Worms, &c. . . . .	{																
			Classed with Dis. of Stom. in 1855-57.																
	II.	ORDER 1.																	
		1. Gout . . . . .	..	1	..	1	3	1	1	3	1	3	1·4	3	..	..	1	2	..
		2. Dropsy . . . . .	15	10	10	12	11	12	16	8	16	10	12·0	11	5	1	2	3	..
		3. Cancer . . . . .	22	16	26	20	30	29	21	26	22	23	23·5	28	..	9	9	9	1
		4. Noma . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		5. Mortification . . . . .	1	4	5	7	4	6	6	9	4	4	5·0	5	..	..	1	3	1
		ORDER 2.																	
		1. Scrofula . . . . .	12	5	7	11	2	16	11	13	9	6	9·2	4	2	..	..	2	..
		2. Tabes Mesenterica . . . . .	22	13	11	7	13	18	17	15	20	12	14·8	20	19	1	..	..	..
		3. Phthisis . . . . .	176	139	150	136	184	198	168	194	167	170	168·2	181	39	93	37	12	..
4. Hydrocephalus . . . . .		36	31	33	39	27	19	38	31	25	49	32·8	34	34	..	..	..	..	
ORDER 3.																			
1. Cephalitis . . . . .		9	7	8	17	11	12	11	11	24	12	12·2	22	17	3	1	1	..	
2. Apoplexy . . . . .		20	31	32	27	29	25	35	33	26	21	27·9	24	..	1	8	13	2	
3. Paralysis . . . . .		19	17	11	15	22	32	18	28	38	21	22·1	24	..	3	3	17	1	
4. Insanity . . . . .		2	7	2	2	3	1	2	..	2	4	2·5	1	..	..	..	..	1	
5. Chorea . . . . .		..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	
6. Epilepsy . . . . .		5	9	4	11	9	7	9	3	12	6	7·5	6	2	..	2	2	..	
7. Convulsions . . . . .		30	42	25	44	32	36	41	50	40	50	39·0	69	69	..	..	..	..	
8. Brain Disease, &c. . . . .		20	16	18	14	22	16	15	18	17	10	16·6	14	2	2	3	7	..	
ORDER 2.																			
		1. Pericarditis . . . . .	3	2	2	1	5	2	4	1	2	4	2·6	3	1	..	1	1	..
	2. Aneurism . . . . .	..	5	1	..	..	1	3	2	3	1·7	1	..	..	..	1	..		
	3. Heart Disease, &c. . . . .	33	41	28	41	61	58	54	56	46	48·2	50	6	7	24	13	..		
ORDER 3.																			
	1. Laryngitis . . . . .	7	8	5	5	7	2	9	10	8	6·5	10	9	..	1	..	..		
	2. Bronchitis . . . . .	92	84	84	103	101	145	115	122	119	110·4	119	53	4	17	36	9		
	3. Pleurisy . . . . .	7	2	1	5	..	4	3	2	3	3·1	2	1	..	1	..	..		
	4. Pneumonia . . . . .	65	85	74	82	72	75	73	80	81	76·6	86	59	5	13	9	..		
	5. Asthma . . . . .	8	12	11	3	14	8	6	17	10	9·9	7	1	1	2	3	..		
	6. Lung Disease, &c. . . . .	11	5	2	4	5	6	6	15	13	8·2	15	7	..	6	2	..		
ORDER 4.																			
	1. Gastritis . . . . .	2	2	..	4	1	1	3	1	2	1·6	3	..	1	1	1	..		
	2. Enteritis . . . . .	6	6	6	1	7	6	4	6	3	5·1	10	4	3	1	2	..		
	3. Peritonitis . . . . .	2	3	1	5	4	1	7	10	4	4·0	5	..	4	..	..	..		
	4. Ascites . . . . .	4	5	6	..	2	6	2	2	3	3·2	1	1	..	..	..	..		
	5. Ulceration of Intestines . . . . .	4	2	5	3	..	5	2	4	2	2·8	2	1	..	1	..	..		
	6. Hernia . . . . .	..	2	4	4	3	..	2	1	3	2·3	3	..	..	..	3	..		
	7. Ileus . . . . .	2	1	1	3	3	3	4	2	1	2·4	4	1	..	..	3	..		
	8. Intussusception . . . . .	..	1	3	..	1	1	1	..	..	·7	4	2	..	..	2	..		



in the SEVENTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 29, 1865.						
													Deaths of Persons of the Ages						
		Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Apr. 25 1863	Apr. 30 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.		Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	44.0	48.5	41.5	47.1	48.2	41.2	44.3	54.2	50.2	47.6	46.7	54.2						
IV.	9. Stricture of Intestines . . . . .	1	..	..	..	1	2	1	2	1	1	.9	1	..	..	1	..	..	
	10. Fistula . . . . .	..	..	..	..	1	..	1	1	..	1	.4	..	..	..	..	..	..	
	11. Stomach Disease, &c. . . . .	11	6	9	6	8	9	5	7	3	6	7.0	4	1	..	3	..	..	
	12. Pancreas Disease, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . . . .	4	1	2	3	5	1	15	1	2	5	3.9	6	..	1	3	..	..	
	14. Jaundice . . . . .	..	2	5	1	4	..	2	2	2	4	2.2	4	..	1	1	3	..	
	15. Liver Disease, &c. . . . .	21	5	11	7	11	14	10	23	20	16	18.8	19	1	4	9	5	..	
	16. Spleen Disease, &c. . . . .	..	..	..	..	..	1	1	1	1	..	.4	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . . . .	2	..	..	..	2	1	..	..	2	3	1.0	..	..	..	..	..	..	
	2. Ischuria . . . . .	2	..	..	..	..	..	..	..	1	..	.3	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . . . . .	4	3	6	5	6	6	7	8	12	11	6.8	9	1	1	5	2	..	
	4. Diabetes . . . . .	..	..	..	1	1	1	1	1	3	2	1.0	3	..	..	1	2	..	
	5. Stone . . . . .	..	..	2	1	1	..	..	..	1	3	.8	1	..	..	..	1	..	
	6. Cystitis . . . . .	1	..	1	2	..	..	..	1	1	2	.8	1	..	..	..	1	..	
	7. Kidney Disease, &c. . . . .	7	6	5	13	9	11	11	8	8	7	8.5	12	1	1	4	4	2	
	ORDER 6.																		
	1. Ovarian Dropsy . . . . .	..	..	2	2	1	1	2	1	..	..	.9	..	..	..	..	..	..	
	2. Uterus Disease, &c. . . . .	1	1	4	3	5	1	3	5	10	5	3.8	4	..	2	1	1	..	
	ORDER 7.																		
	1. Arthritis . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2. Joint Disease, &c. . . . .	6	2	2	3	7	3	4	8	6	5	4.6	5	1	1	2	1	..	
	ORDER 8.																		
	1. Phlegmon . . . . .	5	2	2	3	3	2	5	5	5	1	3.3	2	1	..	1	..	..	
	2. Ulcer . . . . .	2	1	1	..	1	..	..	..	2	..	.7	1	..	..	..	..	1	
3. Skin Disease, &c. . . . .	1	..	2	..	..	2	..	..	2	1	.8	1	1	..	..	..	..		
ORDER 1.																			
1. Premature Birth . . . . .	25	31	26	15	24	20	17	19	18	15	21.0	30	30	..	..	..	..		
2. Cyanosis . . . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.				..	3	2	4	2	2	2	2	2	..	..	..	..		
3. Spina Bifida . . . . .					..	1	1	..	2	..	..	1	1	..	..	..			
4. Other Malformations . . . . .	9	2	6	..	3	1	1	1	3	2	2.8	..	..	..	..	..	..		
5. Teething . . . . .	13	13	18	25	13	17	17	14	13	24	16.7	28	28	..	..	..	..		
ORDER 2.																			
1. Paramenia . . . . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..		
2. Childbirth (see Metria) . . . . .	6	4	2	4	3	1	4	11	4	9	4.8	5	..	5	..	..	..		
ORDER 3.																			
1. Old Age . . . . .	50	39	45	50	45	59	45	55	58	50	49.6	46	..	..	..	19	27		
ORDER 4.																			
1. Atrophy and Debility . . . . .	37	32	46	51	39	46	45	63	42	48	44.9	56	48	..	3	5	..		
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . . . . .	*	*	*	10	16	12	18	10	13	22		12	3	2	4	3	..		
2. Wounds . . . . .	*	*	*	1	..	..	..	..	1	1		..	3	..	..	..	..		
3. Burns and Scalds . . . . .	*	*	*	6	7	5	7	11	5	8		3	3	..	..	..	..		
4. Poison . . . . .	*	*	*	1	3	2	1	1	..	1		1	..	..	1	..	..		
5. Drowning . . . . .	*	*	*	4	3	11	4	6	12	8		5	2	1	2	..	..		
6. Suffocation . . . . .	*	*	*	6	3	8	5	8	2	8		5	5	..	..	..	..		
7. Otherwise . . . . .	*	*	*	3	1	2	..	2	5	3		2	1	1	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . . . . .	..	4	4	..	..	..	7	..	..	..		2	2	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . . . .	*	*	*	..	..	..	..	1	..	1		..	..	..	..	..	..		
2. Poison . . . . .	*	*	*	..	1	1	2	2	2	2		3	..	..	3	..	..		
3. Drowning . . . . .	*	*	*	..	1	2	..	..	..	..		..	..	..	..	..	..		
4. Hanging . . . . .	*	*	*	..	..	1	2	2	1	1		1	..	..	1	..	..		
5. Otherwise . . . . .	*	*	*	..	..	..	..	1	..	..		..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . . . .	*	*	*	1	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) . . . . .	30	34	14	32	39	49	41	45	48	55	38.7	1	..	..	..	1	..		
Sudden Deaths (Cause unascertained) . . . . .	5	2	10	12	3	2	3	5	4	3	4.9	..	..	..	..	..	..		
Causes not specified or ill-defined . . . . .	10	32	28	2	2	20	4	9	4	1	11.2	26†	6	..	..	1	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 19 is added, without distinction of ages. See note, page 130.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29TH APRIL 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.							
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected to 32 deg. Fahr. height).	Dry.		Dew Point.		In Water of Thames at self-registering Thermometers.		Between Dew Point and Temperature.		As deduced from Anemometers.		Degree of Humidity, complete saturation being represented by 100.		Rain.									
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Highest Thermometer, read at 9h. p.m.	Lowest Thermometer, read at 9h. a.m.	Lowest self-registering Thermometer, read at 9 o'clock next morning.	Highest, Lowest.	Great-est.	Least.	Mean of 24 Obs.	General Direction.	Pressure on square foot.	Amount of Horizontal Movement of Air each day.	Robinson's.	In inches, read at 9h. p.m. collected on the ground.					
APRIL.			in.																						
SUNDAY	23	..	30.047	75.8	41.0	34.8	56.4	47.3	127.0	0	9.1	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00						
MONDAY	24	Perigee	20.086	72.4	38.2	24.2	53.3	44.6	126.0	0	8.7	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00						
TUESDAY	25	New	20.037	70.1	36.1	34.0	50.5	44.2	125.0	0	6.3	23.4	0.0	0.0	0.0	0.0	0.0	0.0	0.00						
WEDNESDAY	26	..	29.972	76.2	36.8	39.4	57.0	45.1	115.7	0	11.9	27.4	0.0	0.0	0.0	0.0	0.0	0.0	0.00						
THURSDAY	27	..	29.912	81.5	42.4	39.1	61.5	45.6	133.4	0	15.9	30.8	0.0	0.0	0.0	0.0	0.0	0.0	0.00						
FRIDAY	28	Greatest Dec. N.	29.829	71.7	44.3	27.4	55.8	46.4	131.7	0	9.4	21.8	0.0	0.0	0.0	0.0	0.0	0.0	0.00						
SATURDAY	29	..	22.886	54.3	38.0	16.3	44.6	34.2	106.0	0	10.4	17.4	3.5	0.0	0.0	0.0	0.0	0.0	0.00						
MEANS		..	29.967	71.7	39.5	32.2	54.2	43.9	123.5	0	10.2	24.0	0.5	0.0	0.0	0.0	0.0	0.0	Sum 0.00						
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30.01 in. at the beginning of the week to 30.12 in. by 9h. A.M. on the 24th; decreased to 29.95 in. by 3h. P.M. on the 26th; increased to 29.97 in. by 9h. A.M. on the 27th; decreased to 29.79 in. by 3h. P.M. on the 28th; increased to 29.93 in. by 9h. A.M. on the 29th; and was 29.86 in. at the end of the week.

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.	
APRIL.					
SUNDAY .	23	Weak positive was shown throughout.		Cloudless, and very fine throughout.	
MONDAY .	24	Positive, with weak tension.		Cloudless. A very fine day.	
TUESDAY .	25	Positive, with variable tension.		Fine, and generally cloudless.	
WEDNESDAY .	26	Positive, with weak tension was generally shown. At noon weak negative was shown for a short time.		Cloudless during the morning and evening; at other times light clouds generally prevailed. A fine day.	
THURSDAY .	27	Weak positive was generally shown.		A few light clouds and haze were generally prevalent during the day; clear at night. A very fine day. The high temperature on this day is very remarkable, it is higher than any on record in the month of April; in April 1859 the temperature was as high as 79°, the highest up to the present time observed. This high temperature was not experienced at places whose latitudes exceeded 53°, for instance, at Birmingham it was 73°, at Wakefield it was 63°, at Manchester was 56°, and at Liverpool was 55° only. The range of temperature in southern places on this day was from 30° to 40°, whilst at Manchester it was 13° only, and at Liverpool 10° only.	
FRIDAY .	28	Positive with weak tension was generally shown.		Light clouds prevailed during the day; overcast at night.	
SATURDAY .	29	Weak negative was shown at noon, and weak positive at night.		Light clouds were prevalent during the morning; cloudless afterwards. During the whole of this week the usual daily range of temperature has been greatly exceeded at southern stations in England.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 18. 1865. Vol. XXVI.]      WEEK ENDING SATURDAY, MAY 6.      [Price 1½d.

*General Register Office, Somerset House,  
May 8th, 1865.*

IN THE WEEK that ended on Saturday May 6th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4044 ; the deaths 2626. The annual rate of mortality in the week in those ELEVEN towns was 24 per 1000 persons living, less than the rate that prevailed in the previous week. Hull appears for the first time.

In LONDON the births of 1006 boys and 1068 girls, in all 2074 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2024.

The DEATHS in London in the same period were 1236. The average number for the eighteenth week in ten years (corrected) is 1317. The deaths in the present return are less by 81 than the estimated number.

Two hundred and fifteen deaths occurred from zymotic diseases ; of these 19 were caused by small-pox, 9 by measles, 24 by scarlatina, 4 by diphtheria, 55 by whooping-cough, and 43 by typhus. There is a general decline of zymotic disease.

A carman, aged 56 years, died at St. Thomas's Hospital, from injuries caused by a cart passing over him. The son of a carman, aged 6 years, died at 2 Underwood-street, Shoreditch, from tetanus supervening on injury to his face, caused by falling from a wagonette.

The rate of mortality last week was 21 per 1000 in London, 27 in Edinburgh, and 25 in Dublin ; 34 in Liverpool, 28 in Manchester, 21 in Salford, 23 in Birmingham, 27 in Leeds, 20 in Bristol, 21 in Hull, and 30 in Glasgow. The rate in Vienna was 42 per 1000 during the week ending the 22d ult., when the temperature was 4° Fahrenheit lower than in the same week in London, where the rate was 26 per 1000.

In Liverpool the births were 381, the deaths 306 ; in Manchester the births 244, the deaths 190 ; in Salford the births 72, the deaths 44 ; in Birmingham the births 225, the deaths 145 ; in Leeds the births 183, the deaths 118 ; in Bristol the births 112, the deaths 62 ; in Hull the births 79, the deaths 42 ; in Edinburgh the births 118, the deaths 89 ; in Glasgow the births 378, the deaths 243 ; and in Dublin the births 178, the deaths 151. There were 447 deaths in Vienna during the week ending the 22d ult.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·760 in. The barometrical reading increased from 29·53 in. on Friday to 29·90 in. at the end of the week. The mean temperature of the air in the week was 54·1°, which is 3·5° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 74·0° on Friday. The lowest night temperature was 31·4° on Monday. The entire range of temperature in the week was therefore 42·6°. The mean of the highest temperatures of the water of the Thames was 58·7° ; that of the lowest was 57·3°. The difference between the mean dew-point temperature and air temperature was 9·8°. The mean degree of humidity of the air was 70, complete saturation being represented by 100. The general direction of the wind was S.W.

There is a marked improvement in the London waters since their analysis has been resumed. In 100·000 lbs. of water the solid matter was 33·79 lbs. in February, 32·16 lbs. in March, and 28·89 lbs. in April : the decrease in organic



and other volatile matter was most striking; it was 2·72lbs, 2·26lbs., and 1·42 lbs., in the three months. The oxidizable matter in April was only the half of what it was in February.

The following Table by Professor NORMANN shows the results obtained in the Analysis of the Waters supplied by the several Water Companies to the Metropolis on 21st April or 28th April.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER (included in previous column).	Amount of Oxygen required for oxidation of Organic Matter.
THAMES WATER COMPANIES.			
Chelsea . . . . .	26·62	1·33	·0456
West Middlesex . . . . .	26·70	1·46	·0400
Southwark and Vauxhall . . . . .	26·79	1·65	·0512
Grand Junction . . . . .	26·58	1·30	·0504
Lambeth . . . . .	25·69	1·14	·0512
OTHER COMPANIES.			
Kent . . . . .	36·20	1·85	·0152
New River . . . . .	23·42	0·95	·0204
East London . . . . .	25·57	1·35	·0200
South Essex . . . . .	42·40	1·75	·0112

The Table may be read thus: 100,000 pounds of the Chelsea Water contained 26·62 lbs. of solid matter, of which 1·33 lbs. of organic and other matters were driven off by incineration. ·0456 lbs. of oxygen are required to destroy organic matter in the Chelsea Water.

BIRTHS Registered LAST WEEK, and in the EIGHTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . . .	1624	1707	1846	1688	1903	1803	2003	1971	1975	1879	1840·4	2074
Males . . . . .	845	901	924	868	956	903	951	987	1002	967	930·4	1006
Females . . . . .	779	806	922	820	947	900	1057	984	973	912	910·0	1068

DEATHS Registered LAST WEEK, and in the EIGHTEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . . .	1185	1087	1064	1056	1108	1205	1261	1314	1374	1317	1197·1	1236
Males . . . . .	597	557	542	550	561	612	652	659	705	651	608·6	627
Females . . . . .	588	530	522	506	547	593	609	655	669	666	588·5	609

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 11.	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.
DEATHS . . . . .	1589	1567	1590	1482	1508	1538	1634	1676	1680	1533	1496	1344	1236
Deaths under 20 years of age	671	692	708	680	689	698	753	816	781	737	745	677	598
Deaths at 60 years of age and upwards . . . . .	386	371	395	317	318	348	383	385	394	337	313	259	254
Deaths from Small-pox . . . . .	13	20	16	16	16	14	10	15	11	14	13	9	19
"    "    Measles . . . . .	30	17	20	17	16	20	16	9	14	16	15	11	9
"    "    Scarlatina . . . . .	45	52	34	33	41	27	34	34	26	33	29	21	24
"    "    Diphtheria . . . . .	13	13	5	7	7	5	12	11	9	13	8	4	4
"    "    Whooping-cough . . . . .	82	63	64	81	84	88	93	102	108	92	89	79	55
"    "    Typhus . . . . .	65	88	69	67	58	85	53	56	70	72	65	55	43
"    "    Diarrhoea . . . . .	14	13	14	10	9	12	7	16	10	18	26	18	14
"    "    Phthisis . . . . .	167	166	165	157	191	189	160	167	187	179	181	181	195
"    "    Bronchitis . . . . .	226	232	242	206	185	200	265	243	257	224	190	119	121
"    "    Pneumonia . . . . .	75	86	83	78	71	87	83	118	121	99	108	86	75
"    "    Heart Disease . . . . .	78	85	80	78	74	95	62	86	60	64	70	50	42
Mean Temperature of the Air	35·3	30·5	38·3	42·1	37·3	36·3	34·0	37·6	48·9	52·4	56·0	54·2	54·1
Humidity of the Air . . . . .	81	82	80	82	82	80	73	78	79	72	76	69	70



BOROUGHs, &c.	Area in Acres.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 6 May.	Corrected Average Weekly Number.*	Registered during the Week ending 6 May.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 11 large Towns</b>	149,651	38·0	3885	4044	2788	2626	74·0	29·0	51·5	0·67	68	23·33	-1·67	10·84	170
LONDON . . . . .	77,997	38·7	1949	2074	1377	1236	74·0	31·4	54·1	0·16	16	23·33	-0·34	12·28	41
LIVERPOOL . . (Borough) .	5,108	98·3	323	381	276	303	63·1	40·4	53·8	0·62	63	17·28	4·66	12·12	157
MANCHESTER . . (City) .	4,486	79·1	265	244	201	190 ‡	66·9	34·0	50·7	0·72	73	19·39	1·11	10·39	183
SALFORD . . . (Borough) .	5,172	21·4	82	72	56	44	64·5	35·1	49·8	0·76	77	18·06	1·73	9·89	193
BIRMINGHAM . . (Borough) .	7,831	41·9	257	225	159	145	68·7	29·6	51·8	0·68	69	20·39	-1·33	11·01	173
LEEDS . . . . (Borough) .	21,572	10·4	167	183	114	118	66·3	34·5	51·2	0·60	61	19·06	1·39	10·67	152
BRISTOL . . . . (City) .	4,688	34·5	164	112	72	62 ‡	70·0	33·8	52·4	0·64	65	21·11	1·01	11·33	163
HULL . . . . . (Borough) .	3,562	29·1	68	79	48	42	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	4,427	39·3	110	118	84	89	61·0	29·0	48·2	0·70	71	16·11	-1·67	9·0	178
GLASGOW . . . (City) .	5,063	83·7	345	378	247	243	60·9	34·7	49·1	0·86	87	16·06	1·50	9·50	218
DUBLIN . . . . .	8,745	32·6	217 ‡	178	156 ‡	151	66·7	38·0	53·5	1·00	101	19·28	3·33	11·95	254
VIENNA . . . . (City)	..	..	..	..	..	447	..	..	55·6 §	..	..	..	..	18·1	..
							(Week ending 22d April 1865.)			(Week ending 22d April 1865.)			(Week ending 22d April 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackreth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. This must not be confounded with that of the *corresponding week* which is given for London at pages 138 and 141.

+ Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 56·0°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 6th May 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989				19	9	24	4	55	43	14
No.										
1-6 WEST DISTRICTS	-	463388	193	1	4	5	-	2	5	-
7-11 NORTH DISTRICTS	-	618210	268	9	-	2	2	13	7	6
12-19 CENTRAL DISTRICTS	-	378058	152	1	-	3	1	10	5	3
20-25 EAST DISTRICTS	-	571158	278	2	1	5	-	17	13	1
26-36 SOUTH DISTRICTS	-	773175	345	6	4	9	1	13	13	4
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	10	-	-	-	-	1	-	-
St. John Paddington H	-	36769	12	-	-	-	-	-	-	-
Kensington Town W	-	51910	19	-	-	-	-	-	-	-
Brompton H	-	18198	8	-	-	-	-	-	-	-
St. Peter Hammersmith	-	5415	4	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	5	-	-	1	-	-	-	-
Fulham W	-	15339	12	-	1	1	-	-	-	-
2 Chelsea South H	-	21654	10	-	-	-	-	-	-	-
Chelsea North-west HW	-	19899	9	-	-	-	-	-	2	-
Chelsea North-east	-	21886	10	-	-	1	-	-	-	-
3 Hanover-square	-	19773	9	-	1	-	-	-	1	-
May Fair W	-	12885	6	-	-	1	-	-	-	-
Belgrave H	-	55113	27	-	-	-	-	-	-	-
4 St. John Westminster	-	37483	10	-	1	-	-	1	1	-
St. Margaret West. WH	-	30730	17	-	-	-	-	1	-	-
5 Charing Cross WH	-	11071	11	1	1	-	-	-	-	-
Long Acre	-	11618	5	-	-	-	-	-	-	-
6 Berwick-street	-	10607	5	-	-	1	-	-	-	-
St. James's-square	-	10753	2	-	-	-	-	-	-	-
Golden-square W	-	13966	2	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	13	-	-	-	-	1	-	-
Cavendish-square	-	15090	4	-	-	-	-	-	1	-
Rectory Marylebone W	-	26692	25	-	-	-	1	-	1	-
St. Mary Marylebone	-	22493	10	-	-	-	-	-	1	-
Christchurch Marylebone	-	34913	18	-	-	-	-	-	-	1
St. John Marylebone	-	32540	7	1	-	-	-	-	-	-
3 Hampstead W	-	19106	8	-	-	-	-	-	-	-
9 Regent's Park Pancras	-	34927	10	-	-	-	-	1	-	-
Tottenham-court WH	-	29371	16	-	-	-	-	-	-	-
Gray's-inn-lane H	-	27808	11	-	-	-	-	2	-	-
Somers-town	-	39099	8	-	-	-	-	1	-	-
Camden-town W	-	23266	14	1	-	-	-	-	-	-
Kentish-town	-	44317	12	1	-	-	-	-	-	-
10 Islington West * WHH	-	75442	50	6	-	1	1	2	5	-
Islington East Ww	-	79899	31	-	-	1	-	4	-	-
11 Stoke Newington	-	6608	1	-	-	-	-	1	-	-
Stamford-hill	-	5483	2	-	-	-	-	-	-	-
West Hackney	-	24265	5	-	-	-	-	1	1	-
Hackney WHw	-	31481	16	-	-	-	-	-	-	2
South Hackney L	-	15458	7	-	-	-	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	9	-	-	-	-	1	-	1
St. Giles South W	-	19483	18	1	-	-	-	-	2	-
St. Giles North	-	17201	3	-	-	-	-	-	-	-
13 St. Anne Soho	-	17426	4	-	-	-	-	-	-	-
St. Mary-le-Strand	-	10346	1	-	-	-	-	1	-	-
St. Clement Danes H	-	15207	9	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	-	19903	13	-	-	1	-	1	-	-
St. Andrew East. Holb. W	-	12947	5	-	-	-	-	-	-	-
Saffron-hill	-	12012	6	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	7	-	-	1	-	-	-	-
Amwell Clerkenwell	-	17250	11	-	-	-	-	1	1	-
Pentonville	-	13079	3	-	-	-	-	-	-	-
Goswell-street	-	16200	5	-	-	-	-	-	-	-
16 Old-street	-	11504	2	-	-	-	-	-	-	-
City-road HL	-	17860	13	-	-	-	-	1	-	-
Whitecross-street	-	14778	5	-	-	-	-	1	-	-
Finsbury	-	12931	4	-	-	-	-	1	1	-
17 St. Botolph East London	-	20990	3	-	-	-	-	-	-	-
Cripplegate	-	19697	10	-	-	-	1	3	-	1
18 West London North WH	-	11750	11	-	-	1	-	-	-	-
West London South	-	15395	2	-	-	-	-	-	-	1
19 London City South-west	-	7762	1	-	-	-	-	-	-	-
London City North-west	-	9020	1	-	-	-	-	-	-	-
London City South	-	8570	3	-	-	-	-	-	-	-
London City South-east	-	8659	2	-	-	-	-	-	1	-
London City North-east	-	11544	1	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	4	-	-	-	-	-	-	1
St. Leonard Shoreditch Lt	-	19188	5	-	-	-	-	-	-	-
Hoxton New Town w	-	26516	14	-	-	-	-	1	-	-
Hoxton Old Town	-	25777	7	-	-	-	-	2	-	-
Haggerstone West W	-	23260	12	1	-	-	-	1	1	-
Haggerstone East	-	17310	7	-	-	-	-	1	-	-
21 Hackney Road	-	26298	13	1	1	-	-	1	1	-
Green, Bethnl. Grn. WH Lt	-	31789	24	-	-	-	-	2	1	-
Church, Bethnal Green	-	25528	14	-	-	1	-	-	-	-
Town, Bethnal Green	-	21486	10	-	-	-	-	-	1	-
22 Artillery Whitechapel	-	6557	2	-	-	-	-	-	-	-
Spitalfields	-	15700	9	-	-	2	-	-	1	-
Mile End New Town W	-	15392	17	-	-	-	-	4	2	-
Whitechapel North	-	12122	7	-	-	-	-	-	1	-
Whitechapel Church H	-	8062	6	-	-	-	-	-	-	-
Goodman's Fields	-	11166	4	-	-	-	-	-	-	-
Aldgate	-	9971	2	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	-	18181	3	-	-	-	-	-	-	-
St. Paul St. Geo. East	-	21015	5	-	-	-	-	-	-	-
St. John St. Geo. East W	-	9695	6	-	-	-	-	-	-	-
24a Shadwell W	-	12537	4	-	-	-	-	-	-	-
Ratcliff W	-	16874	7	-	-	-	-	1	1	-
Limehouse W	-	27161	11	-	-	-	-	1	1	-
24b Mile End Old Town, West.	-	33747	13	-	-	-	-	-	-	1
Mile End Old T., East. Ww	-	39317	14	-	-	1	-	-	-	-
25 Bow w. l. t	-	35667	39	-	-	1	-	2	-	-
Poplar W	-	43529	19	-	-	-	-	1	2	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	10	-	1	-	-	2	-	-
St. Saviour Sthwark. H	-	19101	6	-	-	-	-	1	1	-
27 St. Olave Southwark H	-	7663	5	-	-	-	-	-	-	-
St. John Horsleydown W	-	11393	3	-	-	-	-	-	-	-
28 St. James Bermondsey	-	25154	4	-	-	1	-	-	-	-
St. Mary Magdalen W	-	16505	5	-	-	-	-	1	-	-
Leather Market	-	16696	2	-	-	-	-	-	-	-
29 Kent Road	-	19652	6	-	-	-	-	-	-	-
Borough Road W	-	16668	8	-	-	-	-	-	-	1
London Road L	-	19190	5	-	-	-	-	-	-	-
30 Trinity Newington	-	22675	1	-	-	-	-	-	-	-
St. Peter Walworth W	-	44463	30	-	-	1	-	1	1	-
St. Mary Newington H	-	15082	10	-	-	-	-	-	2	-
31 Waterloo Road 1st	-	15269	8	-	-	1	-	1	-	-
Waterloo Road 2nd	-	18640	3	-	-	-	-	-	-	-
Lambeth Church 1st	-	19839	7	-	-	-	-	1	1	-
Lambeth Church 2nd W	-	29542	17	-	-	-	-	4	1	-
Kennington 1st	-	30785	21	1	-	1	-	-	-	-
Kennington 2nd	-	20440	5	-	1	-	-	-	1	-
Brixton	-	20667	6	-	-	-	-	-	-	-
Norwood W	-	7462	-	-	-	-	-	-	-	-
32 Clapham	-	20894	6	-	-	1	-	-	-	-
Battersea Ww	-	19600	19	1	-	2	-	-	-	1
Wandsworth L	-	13346	4	-	-	-	-	-	-	-
Putney	-	6481	2	-	-	-	-	-	-	-
Streatham	-	10082	-	-	-	-	-	-	-	-
33 Dulwich	-	1723	2	-	-	-	-	-	-	-
Camberwell W Lt Lt	-	21297	19	-	-	-	-	-	-	-
Peckham	-	28135	14	-	-	1	-	-	1	-
St. George Camberwell	-	20333	8	-	-	-	-	-	-	-
34 Rotherhithe W	-	24502	11	-	-	-	1	-	-	-
35 St. Paul Deptford	-	37834	19	1	-	-	-	-	2	-
St. Nicholas Deptford	-	8139	3	-	-	-	-	-	-	-
Greenwich West H	-	21696	14	2	1	-	-	-	-	-
Greenwich East WH	-	18306	22	-	1	-	-	1	1	-
Woolwich Dockyard H	-	22919	7	-	-	-	-	-	-	-
Woolwich Arsenal H	-	18776	13	1	-	-	-	1	1	-
36 Plumstead	-	32974	11	-	-	1	-	-	-	1
Eltham	-	3009	1	-	-	-	-	-	-	-
Lee	-	11807	3	-	-	-	-	-	1	-
Lewisham Village W	-	7372	1	-	-	-	-	-	-	-
Sydenham	-	10595	4	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
London City - " " Mile End Old Town Eastern sub-dist.  
Stepney - " " 24b:2, and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the EIGHTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, May 6, 1865.					
		May 5	May 3	May 9	May 8	May 7	May 5	May 4	May 3	May 2	May 7		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	44°0	41°3	44°8	45°6	48°5	50°7	46°3	53°6	47°8	52°1	47°5	Mean Temp. 54°1					
	<b>ALL CAUSES . . .</b>	1185	1087	1064	1056	1108	1205	1261	1314	1374	1317	1197·1	1236	598	198	186	214	40
	<b>SPECIFIED CAUSES . . .</b>	1168	1060	1053	1051	1101	1185	1256	1299	1353	1305	1183·1	1234	597	197	186	214	40
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	228	219	193	242	258	235	299	321	389	319	270·3	215	155	27	23	10	..
II.	CONSTITUTIONAL „ . . .	271	257	247	251	243	254	283	282	287	281	265·6	303	89	103	72	39	..
III.	LOCAL „ . . .	482	413	426	407	458	505	498	482	494	521	468·6	507	235	42	86	126	18
IV.	DEVELOPMENTAL „ . . .	152	146	131	126	108	156	151	166	136	141	141·3	156	96	5	1	34	20
V.	VIOLENT DEATHS . . .	35	25	56	25	34	35	25	48	47	43	37·3	53	22	20	4	5	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	214	204	183	222	243	215	281	296	360	296	251·4	192	141	23	20	8	..
	2. ENTHETIC „ . . .	..	1	3	10	7	9	6	6	9	10	6·1	8	5	1	..	2	..
	3. DIETIC „ . . .	10	14	6	8	5	10	11	15	19	10	10·8	13	7	3	3	..	..
	4. PARASITIC „ . . .	4	..	1	2	3	1	1	4	1	3	2·0	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	42	38	51	41	38	36	49	41	51	36	42·3	55	4	7	21	23	..
	2. TUBERCULAR „ . . .	229	219	196	210	205	218	234	241	236	245	223·3	248	85	96	51	16	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	130	106	105	112	114	140	135	141	159	150	129·2	154	100	8	14	29	3
	2. „ OF ORGANS OF CIRCULATION . . .	49	53	49	27	57	66	56	51	60	56	52·4	46	4	7	16	19	..
	3. „ OF RESPIRATORY ORGANS . . .	219	174	208	190	192	224	219	202	186	226	204·0	224	111	12	27	62	12
	4. „ OF DIGESTIVE ORGANS . . .	60	56	35	48	57	44	58	50	54	51	51·3	52	9	12	18	12	1
	5. „ OF URINARY ORGANS . . .	9	13	20	16	18	21	18	21	25	15	17·6	12	3	1	5	3	..
	6. „ OF ORGANS OF GENERATION . . .	4	..	3	5	5	1	5	2	5	8	3·8	7	..	1	5	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	4	4	4	4	3	3	8	3	9	4·7	8	5	1	1	..	1
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	7	2	5	11	6	4	7	2	6	5·6	4	3	..	..	..	1
IV.	1. DEV. DISEASES OF CHILDREN . . .	57	56	56	40	32	34	48	53	26	42	44·4	36	36	..	..	..	..
	2. „ OF ADULTS . . .	10	5	4	4	3	8	4	7	6	9	6·0	6	1	4	1	..	..
	3. „ OF OLD PEOPLE . . .	48	45	40	51	38	61	40	49	58	38	46·8	45	..	..	..	25	20
	4. DISEASES OF NUTRITION . . .	37	40	31	31	35	53	59	57	46	52	44·1	69	59	1	..	9	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										21	32	30	20	37	36	35
	3. HOMICIDE . . .											1	2	2	1	3	5	1
	4. SUICIDE . . .											3	..	3	4	8	5	6
	5. EXECUTION . . .											..	..	..	..	1	1	..
	VIOLENT DEATHS NOT CLASSED . . .	35	25	56	25	34	35	25	48	47	43	37·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	7	9	4	5	3	2	1	10	4	2	4·7	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . . .	10	18	7	..	4	18	4	5	17	10	9·3	2	1	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 6, 1865.						
													Deaths of Persons of the Ages						
		May 5	May 3	May 9	May 8	May 7	May 5	May 4	May 3	May 2	May 7		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp.						
	Mean Temperature . . . . .	44.0	41.3	44.8	45.6	48.5	50.7	46.3	53.6	47.8	52.1	47.5	54.1						
I.	ORDER 1.																		
	1. Small-pox . . . . .	15	8	2	3	26	18	8	2	68	9	15.9	19	14	4	1	..	..	
	2. Measles . . . . .	15	25	32	45	21	38	30	28	47	55	33.6	9	9	..	..	..	..	
	3. Scarlatina . . . . .	38	27	27	38	{ 55	35	25	53	74	40	{ 46.9	{ 24	23	1	..	..	..	
	4. Diphtheria . . . . .	..	1	..	1	2	2	3	4	2	..	1.5	4	3	..	..	1	..	
	5. Quinsy . . . . .	10	7	3	12	7	4	13	13	22	20	11.1	5	5	..	..	..	..	
	6. Croup . . . . .	53	39	44	63	42	53	124	51	48	61	57.8	55	55	..	..	..	..	
	7. Whooping-cough . . . . .	46	64	42	30	43	24	29	101	53	65	50.2	43	16	11	14	2	..	
	8. Typhus (and Infantile fever) . . . . .	7	6	3	9	6	1	3	3	11	6	5.5	4	1	1	1	1	..	
	9. Erysipelas . . . . .	6	2	5	..	2	1	6	2	4	4	3.2	4	..	4	..	..	..	
	10. Metria . . . . .	1	1	1	1	2	2	1	1	..	..	1.0	1	..	..	1	..	..	
	11. Carbuncle . . . . .	..	..	1	..	..	3	..	2	..	1	.7	..	..	..	..	..	..	
	12. Influenza . . . . .	2	1	1	4	3	3	1	2	..	2	1.9	1	..	..	1	..	..	
	13. Dysentery . . . . .	11	10	17	9	8	12	16	15	9	18	12.5	14	11	1	1	1	..	
	14. Diarrhoea . . . . .	..	..	..	2	..	..	..	..	..	..	.2	1	1	..	..	..	..	
	15. Cholera . . . . .	1	..	..	1	1	2	1	2	..	..	.8	1	..	..	..	1	..	
	16. Ague . . . . .	1	4	..	..	2	3	3	3	1	1	1.8	1	1	..	..	..	..	
	17. Remittent Fever . . . . .	8	9	5	4	9	7	10	7	4	5	6.8	5	1	1	1	2	..	
	18. Rheumatism . . . . .																		
	ORDER 2.																		
	1. Syphilis . . . . .	..	1	3	6	5	7	5	6	8	9	5.0	5	5	..	..	..	..	
	2. Stricture of Urethra . . . . .	..	..	..	4	2	2	1	..	1	1	1.1	3	..	1	..	2	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{											..	..	..	..	..	..	
		Classed with Erysipelas in 1855-57.																	
	ORDER 3.																		
	1. Privation . . . . .	1	..	1	..	..	1	..	3	2	1	.9	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	6	7	4	5	3	4	5	6	4	5	4.9	6	6	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	5	..	1	1	..	2	1	4	..	1.5	1	1	..	..	..	..	
	4. Alcoholism { a Del. Tremens	1	1	1	2	..	3	3	3	4	4	2.2	6	..	3	3	..	..	
	{ b Intemperance	1	1	..	..	1	2	1	2	5	..	1.3	..	..	..	..	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	4	..	1	2	3	1	1	3	1	3	1.9	2	2	..	..	..	..	
	2. Worms, &c. . . . .	{											..	..	..	..	..	..	
		Classed with Dis. of Stom. in 1855-57.																	
II.	ORDER 1.																		
	1. Gout . . . . .	1	..	2	3	2	3	3	2	..	..	1.6	2	..	..	1	1	..	
	2. Dropsy . . . . .	15	14	18	19	14	8	16	10	11	6	13.1	14	1	1	2	10	..	
	3. Cancer . . . . .	23	23	27	13	18	19	27	25	37	28	24.0	33	1	6	17	9	..	
	4. Noma . . . . .	1	..	..	..	1	2	..	..	1	..	.5	1	1	..	..	..	..	
	5. Mortification . . . . .	2	1	4	6	3	4	3	4	2	2	3.1	5	1	..	1	3	..	
	ORDER 2.																		
	1. Scrofula . . . . .	13	8	6	8	6	6	17	9	15	13	10.1	8	5	2	1	..	..	
	2. Tabes Mesenterica . . . . .	17	11	20	22	12	17	15	10	20	17	16.1	21	21	..	..	..	..	
	3. Phthisis . . . . .	170	170	144	145	155	167	166	190	157	183	164.7	195	36	93	50	16	..	
	4. Hydrocephalus . . . . .	29	30	26	35	32	28	36	32	44	32	32.4	24	23	1	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	10	5	12	10	13	21	9	10	10	9	10.9	25	21	2	2	..	..	
	2. Apoplexy . . . . .	35	24	23	16	28	35	25	20	29	27	26.2	32	9	..	6	16	1	
	3. Paralysis . . . . .	16	22	16	14	24	30	22	26	33	41	24.4	17	2	3	2	8	2	
	4. Insanity . . . . .	6	2	3	1	1	..	2	3	..	2	2.0	1	..	..	..	1	..	
	5. Chorea . . . . .	..	..	1	..	..	..	..	..	..	..	.1	2	2	..	..	..	..	
	6. Epilepsy . . . . .	10	5	9	4	3	4	7	10	9	9	7.0	5	..	1	3	1	..	
	7. Convulsions . . . . .	41	38	30	44	31	35	58	53	57	41	42.8	61	61	..	..	..	..	
	8. Brain Disease, &c. . . . .	12	10	11	23	14	15	12	19	21	21	15.8	11	5	2	1	3	..	
	ORDER 2.																		
	1. Pericarditis . . . . .	5	3	2	1	5	2	2	5	3	6	3.4	..	..	..	..	..	..	
	2. Aneurism . . . . .	2	2	..	1	1	2	1	2	3	..	1.4	4	..	1	3	..	..	
	3. Heart Disease, &c. . . . .	42	48	47	25	51	62	53	44	54	50	47.6	42	4	6	13	19	..	
	ORDER 3.																		
	1. Laryngitis . . . . .	9	10	5	8	9	8	8	11	4	11	8.3	6	6	..	..	..	..	
	2. Bronchitis . . . . .	94	83	116	96	91	139	124	107	98	121	106.9	121	46	3	11	51	10	
	3. Pleurisy . . . . .	5	..	1	2	2	4	3	1	2	1	2.1	5	2	..	3	..	..	
	4. Pneumonia . . . . .	94	66	70	72	71	59	65	64	67	74	70.2	75	53	4	10	7	1	
	5. Asthma . . . . .	10	8	8	3	10	10	6	5	9	11	8.0	3	..	..	1	2	..	
	6. Lung Disease, &c. . . . .	7	7	8	9	9	4	13	14	6	8	8.5	14	4	5	2	2	1	
	ORDER 4.																		
	1. Gastritis . . . . .	1	..	1	2	3	1	2	..	1	1	1.2	2	..	..	1	1	..	
	2. Enteritis . . . . .	9	3	1	3	10	7	3	4	9	4	5.3	8	4	2	2	..	..	
	3. Peritonitis . . . . .	3	4	2	6	4	1	8	2	3	5	3.8	6	1	3	1	1	..	
	4. Ascites . . . . .	6	3	2	4	3	4	3	5	3	1	3.4	5	..	..	3	2	..	
	5. Ulceration of Intestines . . . . .	3	2	1	4	1	1	2	2	4	5	2.5	3	..	..	2	1	..	
	6. Hernia . . . . .	4	3	3	1	3	2	4	4	..	2	2.6	..	..	..	..	..	..	
	7. Ileus . . . . .	4	6	1	4	4	6	7	4	4	1	4.1	5	1	1	..	3	..	
	8. Intussusception . . . . .	2	1	2	..	3	2	2	..	..	..	1.2	1	1	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hamorrhage” and “abscess”



in the EIGHTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 6, 1865.					
		May 5	May 3	May 9	May 8	May 7	May 5	May 4	May 3	May 2	May 7		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	44.0	41.3	41.8	45.6	48.5	50.7	46.3	53.6	47.8	52.1	47.5	54.1					
IV.	9. Stricture of Intestines . . .	1	1	..	1	1	2	..	1	2	1	1.0	..	..	..	..	..	..
	10. Fistula . . .	1	..	..	..	..	..	1	..	1	..	.3	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	5	11	4	5	7	3	4	7	6	6	5.8	6	..	1	3	2	..
	12. Pancreas Disease, &c. . .	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	5	3	4	4	3	2	2	4	3	6	3.6	5	..	2	2	1	..
	14. Jaundice . . .	4	4	2	1	1	1	2	5	3	5	2.8	1	1	..	..	..	..
	15. Liver Disease, &c. . .	12	15	10	12	13	12	18	12	15	14	13.3	10	1	3	4	1	1
	16. Spleen Disease, &c. . .	..	..	1	1	1	..	..	..	..	..	.3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	1	..	..	1	..	2	1	2	.6	..	..	..	..	..	..
	2. Ischuria . . .	2	1	..	..	..	..	..	..	..	..	.5	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	1	2	6	7	7	6	8	12	10	5	6.4	8	2	..	4	2	..
	4. Diabetes . . .	..	1	2	1	1	2	4	3	3	..	1.7	..	..	..	..	..	..
	5. Stone . . .	..	..	2	..	2	1	1	..	2	1	.9	..	..	..	..	..	..
	6. Cystitis . . .	1	..	..	1	2	..	..	1	2	..	.7	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	5	8	9	7	6	11	5	3	7	7	6.8	4	1	1	1	1	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	..	..	2	..	..	..	2	..	..	.6	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	2	..	3	3	5	1	5	2	3	8	3.2	7	..	1	5	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	5	4	4	4	4	3	3	8	3	8	4.6	8	5	1	1	..	1
	ORDER 8.																	
	1. Phlegmon . . .	5	6	2	1	7	1	3	4	..	1	3.0	1	1	..	..	..	..
	2. Ulcer . . .	1	..	..	1	2	3	..	1	1	2	1.1	2	1	..	..	..	1
	3. Skin Disease, &c. . .	..	1	..	3	2	2	1	2	1	3	1.5	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	31	38	36	23	13	18	17	21	12	16	22.5	20	20	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											..	..	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	5	5	2	1	..	1	4	..	1	2	2.1	4	4	..	..	..	..
	5. Teething . . .	21	13	18	13	16	13	24	29	9	18	17.4	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	10	5	4	4	3	8	4	7	6	9	6.0	6	1	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	48	45	40	51	38	61	40	49	58	38	46.8	45	..	..	..	25	20
V.	ORDER 4.																	
	1. Atrophy and Debility . . .	37	40	31	31	35	53	59	57	46	52	44.1	69	59	1	..	9	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	9	14	10	4	16	14	19		27	10	11	1	3	2
	2. Wounds . . .	*	*	*	3	..	..	1	1	..	..		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	2	5	9	5	4	6	1		7	7	..	..	..	..
	4. Poison . . .	*	*	*	..	..	..	1	..	1	1		1	..	1	..	..	..
	5. Drowning . . .	*	*	*	4	4	5	5	11	8	7		2	1	1	..	..	..
	6. Suffocation . . .	*	*	*	2	8	5	4	4	2	3		3	3	..	..	..	..
	7. Otherwise . . .	*	*	*	1	1	1	..	1	5	4		3	1	2	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	..	..	..	1	1	..	..		..	..	..	..	..	..
	{ Cut, Stab	*	*	*	1	..	..	..	..	..	..		4	..	1	2	1	..
	2. Poison . . .	*	*	*	..	..	1	..	..	..	..		4	..	3	1	..	..
	3. Drowning . . .	*	*	*	1	..	..	1	2	2	3		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	1	..	1	1	5	2	1		1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	..	..	1	..	..	1	2		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	1	1		..	..	..	..	..	..
	Violent Deaths (not classed) . .	35	25	56	25	34	35	25	48	47	43	37.3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	7	9	4	5	3	2	1	10	4	2	4.7	..	..	..	..	..	..
	Causes not specified or ill-defined . . .	10	18	7	..	4	18	4	5	17	10	9.3	2	1	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 6TH MAY 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.					
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	in.	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m., collected on the ground.						
					High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	Mean Temperature.	Least.		General Direction.	P.M.			Great-est.	Least.	Mean of 24 Obs.	Robinson's.		
APRIL.		First Quarter	..	29.855	52.4	34.0	18.4	42.4	33.5	113.2	28.6	58.8	57.0	8.9	17.4	1.1	— 6.9	71	N.E. & E.	E.	2.7	0.0	0.4	193	0.00
SUNDAY . .	30			29.806	62.0	31.4	30.6	46.9	39.2	87.8	20.3	58.6	56.8	7.7	19.0	0.0	— 2.9	74	Calm & S.E.	S. & S.W.	0.5	0.0	0.0	233	0.00
MONDAY . .	1			29.847	68.8	44.8	24.0	56.0	45.3	127.3	38.8	58.5	57.5	10.7	22.0	0.0	+ 5.7	67	S.S.W.	S.W. & S.	4.8	0.0	0.7	312	0.00
TUESDAY . .	2			29.706	71.5	46.6	24.9	59.1	46.1	129.6	39.0	58.5	57.3	13.0	23.0	1.3	+ 8.3	62	Calm & S.W.	S.W.	3.5	0.0	0.4	315	0.02
WEDNESDAY	3			29.707	64.0	51.1	12.9	55.7	50.6	83.4	47.1	58.6	57.1	5.1	10.3	2.0	+ 4.5	83	S.W.	S.S.W.	1.5	0.0	0.0	181	0.05
THURSDAY . .	4			29.549	74.0	53.6	20.4	61.0	51.0	132.9	49.0	58.9	57.7	10.0	20.4	0.8	+ 9.5	70	S.E. & S.	S.W.	1.0	0.0	0.0	293	0.09
FRIDAY . .	5	29.850	72.3	47.0	25.3	57.9	44.6	132.2	41.4	58.9	57.7	13.3	24.5	0.0	+ 6.2	62	W.S.W.	S.W.	0.0	0.0	0.0	174	0.00		
SATURDAY . .	6	29.760	66.4	44.1	22.3	54.1	44.3	115.2	37.7	58.7	57.3	9.8	19.5	0.7	+ 3.5	70	S.W.		..	..	..	Sum 1701	Sum 0.16		
MEANS . .		..	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 29.86 in. at the beginning of the week, and was nearly stationary till after 9h. P.M. on April 30th; decreased to 29.79 in. by 3h. P.M. on May 1st; increased to 29.86 in. by 9h. P.M. on the 2d; decreased to 29.65 in. by 9h. P.M. on the 3d; increased to 29.73 in. by 9h. A.M. on the 4th; decreased to 29.53 in. by 3h. P.M. on the 5th; and was 29.90 in. at the end of the week.

SKY AND ATMOSPHERE.

A few light clouds prevailed during the morning; afterwards the sky was entirely free from cloud. A fine day.

The sky was covered with dense clouds throughout the day; during the evening a variable amount of light cloud prevailed; whilst at night the sky was clear.

Partially cloudy throughout the day; clear at night. A little rain fell during the early morning hours. Rain fell on this day at Liverpool and Manchester to the depths of 0.15 inch to 0.17 inch.

Light clouds were prevalent throughout the day; overcast at night. A shower of rain fell between 7h. 30m. and 8h. P.M. Rain to the depth of 0.2 inch fell at Liverpool and Manchester, and to 0.3 inch at Clifton and Birmingham.

The sky was generally covered with dense clouds. Occasional showers of rain.

Partially cloudy throughout. Occasional showers of rain. Rain fell to 0.1 in. at southern places, increasing gradually proceeding northwards to 0.3 inch at Manchester.

A fine day, and light clouds were generally prevalent; clear at night.

ELECTRICITY.

Weak positive was shown throughout the day.

Weak negative was shown during the afternoon, and weak positive at night.

Negative with weak tension was generally shown.

Weak negative was shown during the morning; weak positive at night.

Weak positive was shown generally.

Strong positive was shown during the morning, and weak positive at other times of the day.

Positive, with weak tension, was generally shown; at noon weak negative was shown for a brief period.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 19. 1865. VOL. XXVI.]      WEEK ENDING SATURDAY, MAY 13.      [Price 1½d.

*General Register Office, Somerset House,  
May 15th, 1865.*

IN THE WEEK that ended on Saturday May 13th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3967; the deaths 2453. The annual rate of mortality in the week in those ELEVEN towns was 22 per 1000 persons living, and was lower than in the two previous weeks, when the rates were 25 and 24 respectively.

In LONDON the births of 1008 boys and 991 girls, in all 1999 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1971.

The DEATHS in LONDON in the same period were 1167. The average number for the nineteenth week in ten years (corrected) is 1306. The deaths in the present return are less by 139 than the average number.

This is the healthiest season of the year in London, and the mortality in May is generally low. The actual mortality in the two last weeks is much below the low average. If the London Boards put the great sewers in communication with every house, and if every family get a supply of pure water from the companies, while the population itself does its duty in promoting cleanliness of person, house, and street, the mortality in summers to come will not be excessive.

Two hundred and thirty-two persons died from zymotic diseases, the corrected average number being 295. Eight deaths occurred from small-pox, 18 from measles, 22 from scarlatina, 5 from diphtheria, 57 from whooping-cough, and 49 from typhus.

Phthisis proved fatal to 151 persons, 96 deaths occurred from bronchitis, 54 from pneumonia, and 67 from diseases of the heart.

A commercial traveller died at Atherton-terrace, Islington, from fracture of the skull, caused by his being thrown from a phaeton.

The son of a publisher's assistant, aged 11 years, died on the 8th May at Deans-court, Old Bailey, from hydrophobia, having been bitten by a dog in Holborn about three months previously. A female, aged 22 years, employed at lead works, Limehouse, died on the 5th May at 4 Garden-place, Bere-street, Stepney, from lead colic. A chemical labourer, aged 52 years, died on the 11th May at Lombard-road, Battersea, from lead poisoning. A painter, aged 26 years, died on the 7th May at 2 Church-street, Chelsea, from lead colic. A tool dealer, aged 60 years, was found dead on the 26th April, at 20 Lamb-gardens, Bethnal-green, from disease of lungs, accelerated by privation.

The rate of mortality last week was 20 per 1000 in London, 24 in Edinburgh, and 22 in Dublin; 31 in Liverpool, 27 in Manchester, 19 in Salford, 18 in Birmingham, 23 in Leeds, 21 in Bristol, 25 in Hull, and 29 in Glasgow. The rate in Vienna was 39 per 1000 during the week ending the 29th ult., when the temperature was 3·7° Fahrenheit higher, than in the same week in London where the rate was 23 per 1000.

In Liverpool the births were 374, the deaths 281; in Manchester the births 221, the deaths 182; in Salford the births 75, the deaths 40; in Birmingham the births 253, the deaths 115; in Leeds the births 218, the deaths 99; in Bristol the births 108, the deaths 65; in Hull the births 73, the deaths 50; in Edinburgh the births 144, the deaths 80; in Glasgow the births 357, the deaths 238; and in Dublin the births 145, the deaths 136. There were 420 deaths in Vienna during the week ending the 29th ult.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·639 in. The barometrical reading decreased from 29·90 in. at the beginning of the week to 29·35 on Wednesday. The mean temperature of the air in the week was 50·7°, which is 0·7° below the average of the same week in 50 years (as determined by Mr. Glaisher.) The highest day temperature was 70·0°, on Tuesday. The lowest night temperature was 38·9° on Monday. The entire range of temperature in the week was, therefore, 31·1°. The mean of the highest temperatures of the water of the Thames was 59·3°; that of the lowest was 58·2°. The difference between the mean dew-point temperature and air temperature was 5·0°. The mean degree of humidity of the air was 84, complete saturation being represented by 100. Rain fell to the amount of 2·69 in., which is equivalent to a fall of 272 tons of rain per acre. The direction of the wind was variable.

BIRTHS Registered LAST WEEK, and in the NINETEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1678	1701	1682	1550	1816	1605	1848	1946	2155	1936	1791·7	1999
Males . . .	909	886	873	798	993	786	972	1015	1078	963	927·3	1008
Females . .	769	815	809	752	823	819	876	931	1077	973	864·4	991

DEATHS Registered LAST WEEK, and in the NINETEENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1183	1154	1050	1057	1070	1111	1240	1249	1459	1306	1187·9	1167*
Males . . .	616	585	514	528	517	556	633	639	746	654	598·8	580
Females . .	567	569	536	529	553	555	607	610	713	652	589·1	587

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 18.	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.
DEATHS - - - -	1567	1590	1482	1508	1538	1634	1676	1680	1533	1496	1344	1236	1167
Deaths under 20 years of age	692	708	680	689	698	753	816	781	737	745	677	598	535
Deaths at 60 years of age and upwards - - - }	371	395	317	318	348	383	385	394	337	313	259	254	243
Deaths from Smallpox - -	20	16	16	16	14	10	15	11	14	13	9	19	8
"  "  Measles - -	17	20	17	16	20	16	9	14	16	15	11	9	18
"  "  Scarlatina - -	52	34	33	41	27	34	34	26	33	29	21	24	22
"  "  Diphtheria - -	13	5	7	7	5	12	11	9	13	8	4	4	5
"  "  Whooping-cough -	63	64	81	84	88	93	102	108	92	89	79	55	57
"  "  Typhus - -	88	69	67	58	85	53	56	70	72	65	55	43	49
"  "  Diarrhoea - -	13	14	10	9	12	7	16	10	18	26	18	14	22
"  "  Phthisis - -	166	165	157	191	189	160	167	187	179	181	181	195	151
"  "  Bronchitis - -	282	242	206	185	200	265	243	257	224	190	119	121	96
"  "  Pneumonia - -	86	83	78	71	87	83	118	121	99	108	86	75	54
"  "  Heart Disease -	85	80	78	74	95	62	86	60	64	70	50	42	67
Mean Temperature of the Air	30·5	38·3	42·1	37·3	36·3	34·0	37·6	48·9	52·4	56·0	54·2	54·1	50·7
Humidity of the Air - -	82	80	82	82	80	73	78	79	72	76	69	70	84

\* The returns for the sub-districts of St. Clement Danes and St. George-the-Martyr had not been received when the Tables were in preparation; but averages of 11 deaths for the former and 13 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 13th day of May 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.		
			Corrected Average Weekly Number.*	Registered during the Week ending 13 May.	Corrected Average Weekly Number.*	Registered during the Week ending 13 May.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.			
TOTAL of 11 large Towns	5,690,617	38·0	3885	3967	2788	2453	74·3	38·6	48·8	1·21	122	23·50	3·67	9·34	307
LONDON	3,015,494	38·7	1949	1999	1377	1167	70·0	38·9	50·7	2·69	272	21·11	3·83	10·39	683
LIVERPOOL . (Borough)	476,368	93·3	323	374	276	281	60·8	43·3	49·6	1·17	118	16·01	6·28	9·78	297
MANCHESTER    (City)	354,980	79·1	265	221	201	182 †	74·3	40·0	49·0	1·43	144	23·50	4·44	9·44	363
SALFORD . (Borough)	110,883	21·4	82	75	56	40	71·6	38·6	47·0	1·16	117	22·01	3·67	8·33	295
BIRMINGHAM . (Borough)	327,842	41·9	257	253	159	115	..	..	..	..	..	..	..	..	..
LEEDS . (Borough)	224,025	10·4	167	218	114	99	73·0	42·5	48·5	0·74	75	22·78	5·84	9·17	188
BRISTOL . (City)	161,809	34·5	104	108	72	65 ‡	65·7	39·3	50·0	0·93	94	18·72	4·06	10·00	236
HULL . (Borough)	103,747	29·1	68	73	48	50	..	..	..	..	..	..	..	..	..
EDINBURGH . (City)	174,180	39·3	110	144	84	80	..	..	..	..	..	..	..	..	..
GLASGOW . (City)	423,723	83·7	845	357	247	238	62·3	39·1	47·0	0·38	38	16·84	3·95	8·33	97
DUBLIN .	317,666	32·6	217 †	145	156 †	136	..	..	..	..	..	..	..	..	..
VIENNA . (City)	(1863) 560,000	..	..	..	..	420	·	..	57·9 §	..	..	..	..	14·39	..
(Week ending 29th April 1865.)															(Week ending 29th April 1865.)

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 146 and 149.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include these of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 54·2°.

|| The return from one of the sub-districts of Manchester not having been received, averages of the births and deaths in the six previous weeks have been added to make up the total for this city.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 13th May 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.					Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	1167	8	18	22	5	57	49	22	EAST DISTRICTS.										
No.											No.										
1-6 WEST DISTRICTS -	463388	191	1	5	3	-	7	11	1		20 Holywell Shoreditch -	17313	8	-	-	-	-	1	1		
7-11 NORTH DISTRICTS -	618210	251	4	1	3	2	17	12	5		St. Leonard Shoreditch Lt	19188	11	-	-	-	-	1	-		
12-19 CENTRAL DISTRICTS -	578058	162	1	-	1	1	10	4	2		Hoxton New Town w	26516	13	-	-	-	-	2	1		
20-25 EAST DISTRICTS -	571158	249	-	3	5	1	12	12	5		Hoxton Old Town -	25777	13	-	-	-	-	1	1		
26-33 SOUTH DISTRICTS -	773175	314	2	9	10	1	11	10	9		Haggerstone West W	23260	17	-	-	-	-	2	1		
WEST DISTRICTS.											Haggerstone East -	17310	5	-	-	-	-	-	-		
1 St. Mary Paddington WH	39015	13	-	-	-	-	1	-	-		21 Hackney-road -	26298	8	-	1	1	-	-	1		
St. John Paddington H -	36769	9	-	1	-	-	1	-	-		Green, Bethnal Grn. WH†	31789	18	-	-	1	-	1	-		
Kensington Town W -	51910	13	-	-	1	-	-	-	-		Church, Bethnal Green -	25528	9	-	-	-	-	-	-		
Brompton H -	18198	9	-	1	-	-	-	1	-		Town, Bethnal Green -	21486	9	-	1	-	-	-	-		
St. Peter Hammersmith	5415	1	-	-	-	-	-	1	-		22 Artillery Whitechapel -	6557	4	-	-	-	-	-	1		
St. Paul Hammersmith	19104	14	-	-	-	-	1	1	-		Spitalfields -	15709	3	-	-	-	-	-	1		
Fulham W -	15539	7	-	-	2	-	1	1	-		Mile End New Town W	15392	9	-	-	-	-	1	-		
2 Chelsea South H -	21654	9	-	-	-	-	-	-	-		Whitechapel North -	12122	2	-	-	-	-	-	-		
Chelsea North-west HW	19399	9	-	-	-	-	-	1	-		Whitechapel Church H	8062	10	-	-	-	-	-	-		
Chelsea North-east -	21886	12	-	-	-	-	-	1	-		Goodman's Fields -	11166	4	-	-	-	1	-			
3 Hanover Square -	19773	5	-	2	-	-	-	-	-		Aldgate -	9971	4	-	-	-	1	-			
May Fair W -	12885	2	-	-	-	-	-	-	-		23 St. Mary St. Geo. East -	18181	7	-	-	-	-	-	-		
Belgrave H -	55118	24	-	-	-	-	1	2	-		St. Paul St. Geo. East -	21015	10	-	-	-	-	-	-		
4 St. John Westminster -	37483	16	-	-	-	-	-	-	1		St. John St. Geo. East H	9695	3	-	-	-	-	-	-		
St. Margaret West. WH	30730	26	1	-	-	-	-	-	3		24a Shadwell W -	12537	5	-	-	-	-	-	1		
5 Charing Cross WH	11071	4	-	-	-	-	-	-	-		Ratcliff W -	16374	5	-	-	1	-	-	-		
Long Acre -	11618	2	-	-	-	-	-	-	-		Limehouse W -	27161	8	-	-	-	-	-	-		
6 Berwick Street -	10607	7	-	1	-	-	2	-	-		24b Mile End Old Town, West	33747	4	-	-	-	-	-	-		
St. James's Square -	10753	-	-	-	-	-	-	-	-		Mile End Old T., East Ww	39317	13	-	1	-	-	-	1		
Golden Square W -	13966	9	-	-	-	-	-	-	-		25 Bow w L† -	35667	25	-	-	1	1	-	1		
NORTH DISTRICTS.											Poplar W -	43529	22	-	-	1	-	2	1		
7 All Souls Marylebone H	29952	14	-	-	-	1	4	-	-		SOUTH DISTRICTS.										
Cavendish-square -	15090	5	-	-	-	-	-	-	-		26 Christchurch Sthwark. W	17069	5	-	-	-	-	2	-		
Rectory Marylebone W -	26692	14	1	1	-	-	1	-	1		St. Saviour Sthwark. H -	19101	5	-	-	-	-	-	1		
St. Mary Marylebone -	22493	12	-	-	-	-	-	-	-		27 St. Olave Southwark H -	7663	15	-	-	-	-	-	-		
Christchurch Marylebone	34913	10	-	-	-	-	1	-	-		St. John Horsleydown W	11393	10	-	-	-	-	1	-		
St. John Marylebone -	32540	11	-	-	-	-	-	1	-		28 St. James Bermondsey -	25154	9	-	-	1	-	-	1		
8 Hampstead W -	19106	6	-	-	-	-	-	-	-		St. Mary Magdalen W -	16505	6	-	-	-	-	-	-		
9 Regent's Park Paneras	34927	11	-	-	-	-	1	-	1		Leather Market -	16696	4	-	-	-	-	-	-		
Tottenham-court WH	29371	16	-	-	1	-	-	-	-		29 Kent-road -	19652	4	-	-	-	-	-	-		
Gray's Inn Lane H -	27808	7	-	-	-	-	-	1	-		Borough-road W	16668	11	-	-	-	-	-	1		
Somers Town -	39099	15	-	-	-	-	2	1	-		London-road L -	19190	8	-	-	-	-	-	1		
Camden Town W -	23260	12	-	-	-	-	-	-	-		30 Trinity Newington -	22675	11	-	-	-	-	-	-		
Kentish Town -	44317	16	-	-	-	-	-	-	1		St. Peter Walworth W	44463	14	-	-	-	1	-			
10 Islington West * WHH	75442	50	3	-	-	-	2	8	-		St. Mary Newington H -	15082	6	-	-	-	1	-			
Islington East Ww	79809	28	-	-	-	-	2	-	2		31 Waterloo-road 1st -	15269	5	-	-	1	-	2			
11 Stoke Newington -	6668	1	-	-	-	-	-	-	-		Waterloo-road 2nd -	18640	5	-	3	-	-	1	1		
Stamford Hill -	5483	-	-	-	-	-	-	-	-		Lambeth Church 1st -	19839	6	-	-	-	-	-	-		
West Hackney -	21265	5	-	-	1	-	-	1	-		Lambeth Church 2nd W	29542	20	-	-	1	-	1	-		
Hackney WHw -	31481	11	-	-	-	1	2	-	-		Kennington 1st -	39785	6	-	-	-	-	-	-		
South Hackney L	15458	7	-	-	1	-	1	-	-		Kennington 2nd -	20440	6	-	-	-	-	-	1		
CENTRAL DISTRICTS.											Brixton -	20067	7	-	-	2	-	1	-		
12 St. George Bloomsbury -	17392	11	-	-	-	-	2	-	-		Norwood W -	7462	5	-	-	-	1	-	-		
St. Giles South W -	19483	8	-	-	-	-	-	-	-		32 Clapham -	20894	6	-	-	1	-	-	-		
St. Giles North -	17201	8	-	-	-	-	-	-	-		Battersea Ww -	19600	12	2	-	2	-	-	1		
13 St. Anne Soho -	17426	10	-	-	-	-	1	-	-		Wandsworth L -	13346	5	-	-	-	-	-	-		
St. Mary-le-Strand	10346	2	-	-	-	-	-	-	-		Putney -	6481	1	-	-	-	-	-	-		
St. Clement Danes H -	15207	11	-	-	-	-	-	-	-		Streatham -	10082	4	-	-	1	-	-	-		
14 St. George-the-Martyr H	19903	13	-	-	-	-	-	-	-		33 Dulwich -	1723	-	-	-	-	-	-	-		
St. Andrew, East. Holb. W	12947	11	-	-	1	1	-	-	-		Camberwell WL†L†	21297	17	-	-	-	-	-	-		
Saffron Hill -	12012	2	-	-	-	-	-	-	-		Peckham -	28135	11	-	-	1	-	-	-		
15 St. James Clerkenwell W	19152	8	-	-	-	-	-	-	-		St. George Camberwell -	20333	7	-	-	-	-	1	-		
Amwell Clerkenwell -	17250	8	-	-	-	-	-	-	-		34 Rotherhithe W -	24502	7	-	-	-	-	-	-		
Pentonville -	13079	3	1	-	-	-	-	1	-		35 St. Paul Deptford -	37834	19	-	2	-	-	-	1		
Goswell-street -	16200	7	-	-	-	-	1	-	-		St. Nicholas Deptford -	8139	4	-	-	-	-	-	-		
16 Old-street -	11504	1	-	-	-	-	-	-	-		Greenwich West H -	21696	13	-	1	-	-	-	-		
City-road HL	17860	1	-	-	-	-	-	-	-		Greenwich East WH	18306	13	-	2	-	-	1	-		
Whitecross-street -	14778	6	-	-	-	-	1	1	-		Woolwich Dockyard H	22919	2	-	-	-	-	-	-		
Finsbury -	12931	1	-	-	-	-	1	-	-		Woolwich Arsenal H -	18776	4	-	-	-	-	-	-		
17 St. Botolph East London	20990	12	-	-	-	-	1	1	-		36 Plumstead -	32974	11	-	1	-	-	1	-		
Cripplegate -	19697	14	-	-	-	-	1	-	1		Eltham -	3009	-	-	-	-	-	-	-		
18 West London North WH	11750	17	-	-	-	-	-	-	1	1	Lee -	11807	3	-	-	-	-	-	-		
West London South -	15395	2	-	-	-	-	-	-	-		Lewisham Village W	7372	4	-	-	-	-	-	-		
19 London City South-west	7762	1	-	-	-	-	-	-	-		Sydenham -	10595	3	-	-	-	-	-	-		
London City North-west	9020	2	-	-	-	-	-	-	-												
London City South -	8570	2	-	-	-	-	-	-	-												
London City South-east	8659	-	-	-	-	-	-	-	-												
London City North-east	11544	1	-	-	-	-	-	-	-												

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

- W—Workhouse;
- H—Hospital;
- L—Lunatic asylum;
- w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

- St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2
- The Strand - " " Tottenham-court sub-district. 9:2
- East London - " " Hackney sub-district. 11:4.
- St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.
- London City - " " Mile End Old Town Eastern sub-dist. 24b:2; and Bow sub-dist. 25:1.
- Stepney - " " Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the NINETEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, May 13, 1865.					
		May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	May 9 1863	May 14 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	47.6	44.3	57.6	49.6	51.2	52.2	43.4	57.5	53.2	51.7	50.8	Mean Temp. 50.7					
	<b>ALL CAUSES . . .</b>	1183	1154	1050	1057	1070	1111	1240	1249	1459	1306	1187.9	1167†	535	167	198	197	46
	<b>SPECIFIED CAUSES . . .</b>	1170	1120	1040	1049	1059	1100	1227	1236	1445	1281	1172.7	1137	531	167	198	195	46
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	236	251	208	254	214	232	258	318	395	321	268.7	232	176	19	21	15	1
II.	CONSTITUTIONAL „ . . .	230	230	262	246	252	231	262	247	327	291	267.8	241	73	76	70	21	1
III.	LOCAL „ . . .	482	428	412	394	443	456	512	458	522	494	460.1	478	182	55	96	129	16
IV.	DEVELOPMENTAL „ . . .	156	141	136	130	119	138	149	156	150	135	141.0	148	86	7	2	26	27
V.	VIOLENT DEATHS . . .	16	20	22	25	31	43	46	57	51	40	35.1	38	14	10	9	4	1
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	209	234	189	237	200	215	236	288	369	296	247.3	211	160	18	18	14	1
	2. ENTHETIC „ . . .	9	6	3	7	5	4	8	11	9	10	7.2	8	8	..	..	..	..
	3. DIETIC „ . . .	17	8	12	9	7	13	14	16	13	14	12.3	11	6	1	3	1	..
	4. PARASITIC „ . . .	1	3	4	1	2	..	..	3	4	1	1.9	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	36	46	50	56	38	39	39	48	52	56	46.0	49	3	6	22	17	1
	2. TUBERCULAR „ . . .	244	234	212	190	214	192	223	199	275	235	221.8	192	70	70	48	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	128	121	103	100	149	134	134	142	143	143	129.7	147	67	12	26	34	8
	2. „ OF ORGANS OF CIRCULATION . . .	45	52	47	49	45	56	52	58	59	66	52.9	72	13	17	20	21	1
	3. „ OF RESPIRATORY ORGANS . . .	225	179	202	175	154	173	241	177	224	197	194.7	176	77	12	31	50	6
	4. „ OF DIGESTIVE ORGANS . . .	48	49	38	42	56	56	53	49	60	57	50.8	57	14	11	16	15	1
	5. „ OF URINARY ORGANS . . .	20	15	13	18	25	22	18	21	27	19	19.8	11	1	2	2	6	..
	6. „ OF ORGANS OF GENERATION . . .	8	6	3	2	6	2	3	2	4	9	4.5	2	..	..	..	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	1	2	5	2	3	3	4	3	3	3.1	6	4	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	3	5	4	3	6	10	8	5	2	..	4.6	7	6	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	42	54	36	35	35	44	40	47	42	38	41.3	33	33	..	..	..	..
	2. „ OF ADULTS . . .	6	7	4	7	7	7	5	2	6	5	5.6	8	..	6	2	..	..
	3. „ OF OLD PEOPLE . . .	56	40	55	50	37	43	47	50	57	43	47.8	46	..	..	..	19	27
	4. DISEASES OF NUTRITION . . .	52	40	41	38	40	44	57	57	45	49	46.3	61	53	1	..	7	..
V.	1. ACCIDENT OR NEGLIGENCE * . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											30	12	7	6	4	1
	3. HOMICIDE . . .												3	2	1	..	..	..
	4. SUICIDE . . .												5	..	2	3	..	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	4	7	2	4	4	3	2	7	5	5	4.3	1	..	..	..	1	..
	CAUSES NOT SPECIFIED . . .	9	27	8	4	7	8	11	6	9	20	10.9	29†	4	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† Averages amounting to 24 are added, without distinction of ages. See note, page 146.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 13, 1865.						
													Deaths of Persons of the Ages						
		May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	May 9 1863	May 14 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	47·6	44·3	57·6	49·6	51·2	52·2	43·4	57·5	53·2	51·7	50·8	50·7						
I.	ORDER 1.																		
	1. Small-pox	28	16	2	4	18	16	3	3	71	10	17·1	8	6	1	1	..	..	
	2. Measles	9	27	29	47	22	53	27	41	54	50	35·9	18	18	..	..	..	..	
	3. Scarletina	35	35	14	36	{ 47		25	39	73	51	{ 45·7	{ 22	21	1	..	..	..	
	Diphtheria					{ 13													
	4. Quinsy	4	2	..	3	1	1	4	2	2	..	1·9	..	..	..	..	..	..	
	5. Croup	10	14	8	11	7	9	10	12	23	17	12·1	18	18	..	..	..	..	
	6. Whooping-cough	47	48	51	81	30	42	89	47	50	49	53·4	57	57	..	..	..	..	
	7. Typhus (and Infantile fever)	38	49	41	22	34	34	18	89	39	56	42·0	49	18	11	12	7	1	
	8. Erysipelas	8	7	6	5	7	5	10	4	10	12	7·4	4	1	1	..	2	..	
	9. Metria	4	5	8	3	6	2	6	2	4	7	4·7	1	..	1	..	..	..	
	10. Carbuncle	..	1	2	..	..	2	..	..	1	..	·6	..	..	..	..	..	..	
	11. Influenza	2	3	..	..	2	1	1	..	..	1	1·0	..	..	..	..	..	..	
	12. Dysentery	5	3	1	3	3	2	3	4	..	1	2·5	..	..	..	..	..	..	
	13. Diarrhoea	11	15	18	17	4	9	12	16	18	16	13·6	22	15	1	3	3	..	
	14. Cholera	1	..	..	..	..	..	..	..	1	..	·2	1	1	..	..	..	..	
	15. Ague	..	..	1	2	..	1	1	1	..	1	·7	..	..	..	..	..	..	
	16. Remittent fever	1	2	4	1	2	2	1	5	2	2	2·2	..	..	..	..	..	..	
	17. Rheumatism	6	7	4	2	4	4	10	5	8	13	6·3	6	..	2	2	2	..	
		ORDER 2.																	
		1. Syphilis	6	6	2	5	5	4	7	8	8	9	6·0	7	7	..	..	..	..
		2. Stricture of Urethra	3	..	1	2	..	..	1	3	1	1	1·2	..	..	..	..	..	..
		3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
		4. Glanders	{ Classed with Erysipelas in 1855-57. }										..	..	..	..	..	..	..
		ORDER 3.																	
		1. Privation	1	..	..	..	1	..	..	1	..	1	·4	..	..	..	..	..	..
		2. Want of Breast-milk	9	1	6	4	4	8	9	4	7	9	6·1	6	6	..	..	..	..
		3. Purpura and Scurvy	1	2	1	..	..	1	..	5	1	1	1·2	2	..	1	..	1	..
		4. Alcoholism	5	4	2	2	1	2	3	4	4	3	3·0	2	..	..	2	..	..
			{ a Del. Tremens	1	1	3	3	1	2	2	2	1	..	1·6	1	..	..	1	..
		{ b Intemperance																	
		ORDER 4.																	
		1. Thrush	1	3	4	1	2	..	..	3	3	1	1·8	2	2	..	..	..	..
		2. Worms, &c.	{ Classed with Dis. of Stom. in 1855-57. }										..	..	..	..	..	..	..
	II.	ORDER 1.																	
		1. Gout	2	..	..	2	2	..	1	6	2	2	1·7	1	..	..	..	1	..
		2. Dropsy	19	20	19	28	15	11	10	12	11	9	15·4	14	..	1	4	8	1
		3. Cancer	12	22	25	24	20	25	26	27	30	38	24·9	30	1	4	18	7	..
		4. Noma	..	..	2	..	..	..	..	..	..	1	·3	1	1	..	..	..	..
		5. Mortification	3	4	4	2	1	3	2	3	9	6	3·7	3	1	1	..	1	..
		ORDER 2.																	
		1. Scrofula	10	11	11	9	13	10	11	9	18	12	11·4	6	5	1	..	..	..
		2. Tabes Mesenterica	17	23	14	20	12	9	11	10	33	18	16·7	19	19	..	..	..	..
		3. Phthisis	182	173	153	134	163	141	163	139	186	170	160·4	151	30	69	48	4	..
		4. Hydrocephalus	35	27	34	27	26	32	38	41	38	35	33·3	16	16	..	..	..	..
		ORDER 1.																	
		1. Cephalitis	24	10	8	14	12	14	14	17	17	15	14·5	24	20	2	1	1	..
		2. Apoplexy	23	27	26	20	34	32	31	31	33	40	29·7	26	1	2	11	8	4
		3. Paralysis	25	22	13	21	17	28	20	25	23	22	21·6	31	..	4	8	15	4
		4. Insanity	2	..	2	..	4	..	3	2	..	1	1·4	3	..	..	1	2	..
5. Chorea		..	..	..	..	..	1	1	1	..	..	·3	..	..	..	..	..	..	
6. Epilepsy		7	11	7	4	11	6	8	9	5	8	7·6	6	1	2	3	..	..	
7. Convulsions		33	31	27	29	43	30	40	44	43	38	35·8	44	44	..	..	..	..	
8. Brain Disease, &c.		14	20	20	12	28	23	17	13	22	19	18·8	13	1	2	2	8	..	
ORDER 2.																			
	1. Pericarditis	3	4	1	4	2	1	2	2	3	2	2·4	2	1	..	..	1	..	
	2. Aneurism	1	1	1	4	..	1	3	3	2	2	1·8	3	..	1	2	..	..	
	3. Heart Disease, &c.	41	47	45	41	43	54	47	53	54	48·7	67	12	16	18	20	1		
ORDER 3.																			
	1. Laryngitis	10	5	9	10	6	5	9	10	10	8	8·2	3	2	..	1	..	..	
	2. Bronchitis	94	82	102	86	77	88	114	86	99	105	93·3	96	30	4	16	40	6	
	3. Pleurisy	4	1	3	3	1	5	4	2	4	5	3·2	1	1	..	..	..	..	
	4. Pneumonia	95	75	75	66	56	62	87	62	81	61	72·0	54	37	6	8	3	..	
	5. Asthma	12	7	8	7	8	10	12	8	11	7	9·0	4	..	2	2	2	..	
	6. Lung Disease, &c.	10	9	5	3	6	3	15	9	19	11	9·0	18	7	2	4	5	..	
ORDER 4.																			
	1. Gastritis	..	..	1	..	2	1	3	3	..	3	1·3	2	1	..	..	1	..	
	2. Enteritis	3	4	2	4	8	3	4	3	8	6	4·5	6	2	..	1	3	..	
	3. Peritonitis	5	7	4	3	4	9	3	4	1	4	4·4	4	..	2	2	..	..	
	4. Ascites	5	5	3	3	2	2	1	..	3	3	2·7	5	..	2	..	3	..	
	5. Ulceration of Intestines	1	1	2	1	2	2	5	3	1	2	2·0	2	..	..	2	..	..	
	6. Hernia	4	..	1	4	1	4	..	3	5	2	2·4	6	2	1	1	1	1	
	7. Ileus	2	6	1	3	4	6	4	1	2	3	3·2	4	3	..	1	..	..	
	8. Intussusception	..	..	..	..	3	..	1	1	..	2	·7	2	1	..	..	1	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess.”



in the NINETEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 13, 1865.						
													Deaths of Persons of the Ages						
		May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	May 9 1863	May 14 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature .		47°6	44°3	57°6	49°6	51°2	52°2	43°4	57°5	53°2	51°7	50°8	50°7	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
IV.	9. Stricture of Intestines . . .	..	3	..	1	1	2	1	..	..	..	8	..	..	..	..	..	..	
	10. Fistula . . .	1	..	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	5	10	5	7	4	5	4	7	13	10	7°0	6	2	..	3	1	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	9	3	6	4	4	2	6	6	5	2	4°7	6	1	3	2	..	..	
	14. Jaundice . . .	2	2	3	3	4	2	4	6	4	5	3°5	4	3	1	..	..	..	
	15. Liver Disease, &c. . .	10	8	8	9	17	17	17	11	18	15	13°0	10	4	3	3	..	..	
	16. Spleen Disease, &c. . .	1	..	1	..	..	1	..	1	..	..	4	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	1	1	..	..	..	1	..	2	1	2	8	..	..	..	..	..	..	
	2. Ischuria . . .	..	..	..	..	..	1	..	1	1	..	3	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . . .	8	5	5	7	9	9	5	7	6	10	7°1	7	1	2	..	4	..	
	4. Diabetes . . .	1	1	1	..	1	..	3	2	2	2	1°3	..	..	..	..	..	..	
	5. Stone . . .	1	..	3	1	..	3	..	..	..	1	9	1	..	..	..	1	..	
	6. Cystitis . . .	1	2	1	1	1	..	1	1	1	1	1°0	1	..	..	..	1	..	
	7. Kidney Disease, &c. . .	8	6	3	9	14	8	9	8	16	3	8°4	2	..	..	2	..	..	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	..	..	..	1	5	1	..	1	..	..	8	..	..	..	..	..	..	
	2. Uterus Disease, &c. . .	8	6	3	1	1	1	3	1	4	9	3°7	2	..	..	..	2	..	
	ORDER 7.																		
	1. Arthritis . . .	1	1	..	..	..	..	..	..	1	..	3	..	..	..	..	..	..	
	2. Joint Disease, &c. . .	4	..	2	5	2	3	3	4	2	3	2°8	6	4	..	1	1	..	
	ORDER 8.																		
	1. Phlegmon . . .	2	4	2	2	4	7	6	2	..	..	2°9	..	..	..	..	..	..	
	2. Ulcer . . .	1	..	1	..	2	1	2	2	1	..	1°0	1	1	..	..	..	..	
	3. Skin Disease, &c. . .	..	1	1	1	..	2	..	1	1	..	7	6	5	1	..	..	..	
V.	ORDER 1.																		
	1. Premature Birth . . .	24	37	22	14	15	21	16	26	20	12	20°7	18	18	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	1	3	..	1	1	3	3	3	2°2	5	5	..	..	..	..		
	3. Spina Bifida . . .											1	..	1	1	2	1	1	..
	4. Other Malformations . . .	6	6	2	6	..	1	..	1	..	..	2°2	..	..	..	..	..	..	
5. Teething . . .	12	11	12	13	17	21	22	16	17	22	16°3	9	9	..	..	..	..		
ORDER 2.																			
1. Paramenia . . .	..	..	..	..	1	..	..	..	1	..	2	1	..	1	..	..	..		
2. Childbirth (see Metria) . . .	6	7	4	7	6	7	5	2	5	5	5°4	7	..	5	2	..	..		
ORDER 3.																			
1. Old Age . . .	56	40	55	50	37	43	47	50	57	43	47°8	46	..	..	..	19	27		
ORDER 4.																			
1. Atrophy and Debility . . .	52	40	41	38	40	44	57	57	45	49	46°3	61	53	1	..	7	..		
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . . .	*	*	*	11	9	11	12	19	22	19	..	15	6	3	3	2	1	
	2. Wounds . . .	*	*	*	..	..	2	1	2	1	..	..	2	..	..	..	..	..	
	3. Burns and Scalds . . .	*	*	*	..	5	4	10	8	8	5	..	..	1	..	..	1	..	
	4. Poison . . .	*	*	*	1	1	2	..	..	1	1	..	3	..	2	1	..	..	
	5. Drowning . . .	*	*	*	6	5	5	4	3	4	7	..	3	1	1	1	..	..	
	6. Suffocation . . .	*	*	*	2	5	8	10	15	5	4	..	6	4	1	1	..	..	
	7. Otherwise . . .	*	*	*	..	..	5	2	2	3	1	..	1	..	..	1	..	..	
	ORDER 3.																		
	(HOMICIDE.)																		
	1. Murder and Manslaughter . . .	..	..	..	..	..	1	1	1	1	2	..	3	2	1	..	..	..	
	ORDER 4.																		
	(SUICIDE.)																		
	1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2. Poison . . .	*	*	*	1	1	..	..	..	2	..	..	2	..	..	..	..	..	
	3. Drowning . . .	*	*	*	2	2	..	2	4	1	1	..	1	..	1	1	..	..	
	4. Hanging . . .	*	*	*	1	2	4	2	1	3	..	..	2	..	1	1	..	..	
	5. Otherwise . . .	*	*	*	1	..	1	1	1	..	..	..	..	..	..	..	..	..	
	ORDER 5.																		
	(EXECUTION.)																		
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .		16	20	22	25	31	43	46	57	51	40	35°1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .		4	7	2	4	4	3	2	7	5	5	4°3	1	..	..	..	1	..
	Causes not specified or ill-defined . . .		9	27	8	4	7	8	11	6	9	20	10°9	29+	4	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 24 are added, without distinction of ages. See note, page 146.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 13TH MAY 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.					RAIN.										
Phases of Moon.		Mean daily reading (corrected and reduced to 32 degt. Fahrenheit).		Dry.		Dew Point.		In sun, as shown by a self-regis-tering Thermo-meter, read at 9h. p.m.		Lowest on grass, as shown by a self-regis-tering Thermo-meter, read at 9h. a.m.		In Water of Thames at Greenwich, by self-regis-tering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean tem-perature of the day and mean tem-perature of the same day on average of 50 years.		Degree of Hu-midity, complete saturation being represented by 100.		As deduced from Anemometers.			In inches, read at 9h. p.m. collected on the ground.								
				High-est. Low-est.		Range in day.		Mean daily value.		Mean daily value.		Mean daily value.		Mean daily value.		Mean of 24 Obs.		Great-est. Least.		P.M. A.M.		General Direction.		Pressure on square foot.		Oster's.		Robinson's.		Amount of Horizontal Movement of Air each day.	


ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

DATE.	MAX.	7	8	9	10	11	12	13
SUNDAY		Positive with moderate tension was shown during the day; at night no electricity was shown. Weak positive was generally shown.	Positive with moderate tension was shown during the day; at night no electricity was shown. Weak positive was generally shown.	Weak positive was shown generally.	Moderate positive was shown during the morning, and moderate negative about noon; afterwards weak positive was occasionally shown.	Negative, with variable tension was shown throughout the day; weak positive at night.	Weak negative was shown during the morning; and positive with variable tension during the remainder of the day.	Positive, with weak tension was shown throughout the day.
MONDAY		Overcast generally. Rain fell very heavily throughout the afternoon; and the readings of the barometer were subjected to much oscillation between the hours of noon and 6h. P.M. Thin clouds were generally prevalent. A fine day. Lightning was seen at night. A very heavy thunderstorm occurred between 3h. A.M. and 4h. A.M., during which rain fell to the amount of 0.5 inch. The sky remained overcast after this till about noon; and the day was afterwards fine, with light clouds prevalent. Overcast. Rain fell heavily from 6h. A.M. till 2h. P.M.; and a little thin rain occasionally fell afterwards.	Overcast. Rain fell continuously, and at times heavily, from 2h. A.M. till 1h. P.M., and a few drops of rain afterwards fell occasionally. Overcast during the morning, and a little rain fell; partially cloudy throughout the afternoon; clear at night. The day was fine, and the sky was partially covered with cloud; overcast at night.					
TUESDAY								
WEDNESDAY								
THURSDAY								
FRIDAY								
SATURDAY								





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 20. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, MAY 20. [Price 1½d.

*General Register Office, Somerset House,  
May 22d, 1865.*

IN THE WEEK that ended on Saturday May 20th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4364 ; the deaths 2542. The annual rate of mortality in the week in those ELEVEN towns was 23 per 1000 persons living, slightly higher than the rate that prevailed in the previous week.

In LONDON the births of 1083 boys and 1109 girls, in all 2192 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1917.

The DEATHS in LONDON in the same period were 1168, a number almost identical with that in the previous week (1167). The average number for the twentieth week in ten years (corrected) is 1268. The deaths in the present return are less by 100 than the estimated amount.

Zymotic diseases proved fatal to 258 persons. Twelve deaths occurred from small-pox, 12 from measles, 24 from scarlatina, 7 from diphtheria, 60 from whooping-cough, and 43 from typhus.

One hundred and ninety-eight persons died from phthisis, 94 from bronchitis, 48 from pneumonia, 48 from diseases of the heart, and 145 from diseases of the brain and nervous system.

A carter, aged 19 years, died on the 2d of May at St. George's Hospital from having been run over by a cart. An engineer's turner, aged 29 years, died on the 5th of May at St. Thomas's Hospital, from having been run over by an omnibus. A tobacco manufacturer, aged 68 years, died on the 13th of May at St. Bartholomew's Hospital, from compound fractures of both legs, caused by an omnibus passing over him in Skinner-street, Holborn.

The widow of a clergyman died at Burton-crescent, St. Pancras, at the age (as stated) of 104 years.

The rate of mortality last week was 20 per 1000 in London, 24 in Edinburgh, and 25 in Dublin ; 31 in Liverpool, 30 in Manchester, 28 in Salford, 17 in Birmingham, 28 in Leeds, 17 in Bristol, 28 in Hull, and 32 in Glasgow. The rate in Vienna was 41 per 1000 during the week ending the 6th inst., when the temperature was 1·1° Fahrenheit higher than in the same week in London, where the rate was 21 per 1000.

In Liverpool the births were 385, the deaths 283 ; in Manchester the births 286, the deaths 202 ; in Salford the births 89, the deaths 60 ; in Birmingham the births 297, the deaths 109 ; in Leeds the births 252, the deaths 120 ; in Bristol the births 102, the deaths 53 ; in Hull the births 86, the deaths 55 ; in Edinburgh the births 119, the deaths 81 ; in Glasgow the births 355, the deaths 258 ; and in Dublin the births 201, the deaths 153. There were 444 deaths in Vienna during the week ending the 6th inst.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·851 in. The barometrical reading increased from 29·45 in. on Monday to 30·22 in. on Saturday. The mean temperature of the air in the week



was 53·7°, which is 1·1° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 72·8° on Friday and Saturday. The lowest night temperature was 39·2° on Tuesday. The entire range of temperature in the week was therefore 33·6°. The mean of the highest temperatures of the water of the Thames was 58·1°; that of the lowest was 56·9°. The difference between the mean dew-point temperature and air temperature was 9·0°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. Rain fell to the amount of 0·16 in., which is equivalent to a fall of 16 tons of rain per acre. The general direction of the wind was south-west. At Glasgow rain fell to the amount of 0·47 in., = 47 tons of rain per acre. At Leeds the rain-fall was only 0·04 in., = 4 tons of rain per acre.

BIRTHS Registered LAST WEEK, and in the TWENTIETH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1656	1654	1633	1625	1669	1702	1935	1870	1875	1814	1743·3	2192
Males . .	820	853	885	846	859	867	1013	938	919	918	891·8	1083
Females .	836	801	748	779	810	835	922	932	956	896	851·5	1109

DEATHS Registered LAST WEEK, and in the TWENTIETH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1143	1094	948	1082	1057	1090	1219	1125	1350	1421	1152·9	1168*
Males . .	620	538	497	579	551	577	624	579	703	761	602·9	622
Females .	523	556	451	503	506	513	595	546	647	660	550·0	546

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 25.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.
DEATHS . . . . .	1590	1482	1508	1538	1634	1676	1680	1533	1496	1344	1236	1167	1168
Deaths under 20 years of age	708	680	689	698	753	816	781	737	745	677	598	535	551
Deaths at 60 years of age and upwards . . . . .	395	317	318	348	383	385	394	337	313	259	254	243	211
Deaths from Small-pox . .	16	16	16	14	10	15	11	14	13	9	19	8	12
"  "  Measles . . . .	20	17	16	20	16	9	14	16	15	11	9	18	12
"  "  Scarlatina . . .	34	33	41	27	34	34	26	33	29	21	24	22	24
"  "  Diphtheria . . .	5	7	7	5	12	11	9	13	8	4	4	5	7
"  "  Whooping-cough	64	81	84	88	93	102	108	92	89	79	55	57	60
"  "  Typhus . . . .	69	67	58	85	53	56	70	72	65	55	43	49	43
"  "  Diarrhœa . . . .	14	10	9	12	7	16	10	18	26	18	14	22	25
"  "  Phthisis . . . .	165	157	191	189	160	167	187	179	181	181	195	151	198
"  "  Bronchitis . . .	242	206	185	200	265	243	257	224	190	119	121	96	94
"  "  Pneumonia . . .	83	78	71	87	83	118	121	99	108	86	75	54	48
"  "  Heart Disease . .	80	78	74	95	62	86	60	64	70	50	42	67	48
Mean Temperature of the Air	38·3	42·1	37·3	36·3	34·0	37·6	48·9	52·4	56·0	54·2	54·1	50·7	53·7
Humidity of the Air . . .	80	82	82	80	73	78	79	72	76	69	70	84	73

\* The return for the sub-district of Whitechapel Church was not received in time; but an average of 9 deaths, derived from the returns of six previous weeks, is substituted.



# BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 20th day of May 1865, in the following large TOWNS.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.				
			Corrected Average Weekly Number.*	Registered during the Week ending 20 May.	Corrected Average Weekly Number.*	Registered during the Week ending 20 May.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.					
TOTAL of 11 large Towns			5,690,617	38.0	3885	4364	2783	2542	82.3	33.5	52.7	18	13	27.95	2.33	11.50	46
LONDON	. . . . .	3,015,494	38.7	1949	2192	1168	1377	1168	72.8	39.2	53.7	0.16	16	22.67	4.00	12.06	41
LIVERPOOL	. . (Borough)	476,368	93.3	323	385	283	276	283	65.6	43.5	53.6	0.12	12	18.67	6.39	12.01	30
MANCHESTER	. . (City)	354,930	79.1	265	286	202 †	201	202 †	77.7	36.2	52.7	0.19	19	25.39	2.33	11.50	48
SALFORD	. . (Borough)	110,833	21.4	82	89	60	56	60	74.2	36.8	51.7	0.18	18	23.44	2.67	10.95	46
BIRMINGHAM	. . (Borough)	327,842	41.9	257	297	109	159	109	82.3	38.4	53.2	0.05	5	27.95	3.55	11.78	13
LEEDS	. . . (Borough)	224,025	10.4	167	252	120	114	120	77.0	33.5	53.1	0.04	4	25.00	0.84	11.73	10
BRISTOL	. . . (City)	161,809	34.5	104	102	53 †	72	53 †	69.7	39.2	52.3	0.20	20	20.95	4.00	11.28	51
HULL	. . . (Borough)	103,747	29.1	68	86	55	48	55	..	..	..	..	..	..	..	..	..
EDINBURGH	. . (City)	174,180	39.3	110	119	81	84	81	..	..	..	..	..	..	..	..	..
GLASGOW	. . (City)	423,723	83.7	345	355	258	247	258	65.3	39.3	50.9	0.47	47	18.50	4.06	10.50	119
DUBLIN	. . . . .	317,666	32.6	217 †	201	153	156 †	153	69.6	37.8	53.0	0.19	19	20.90	3.23	11.67	48
VIENNA	. . . (City)	(1863) 560,000	..	..	..	444	..	..	..	..	..	..	..	..	..	..	..
			(Week ending 6th May 1865.)			(Week ending 6th May 1865.)			(Week ending 6th May 1865.)			(Week ending 6th May 1865.)					

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 154 and 157.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 54.1°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 20th May 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - - 2803389										
1-6 WEST DISTRICTS	-	463388	176	1	2	5	3	6	3	5
7-11 NORTH DISTRICTS	-	518216	231	5	4	4	3	18	12	10
12-19 CENTRAL DISTRICTS	-	478058	160	-	1	3	1	12	2	4
20-25 EAST DISTRICTS	-	371158	233	2	1	4	-	10	13	2
26-36 SOUTH DISTRICTS	-	773175	318	4	4	8	-	14	13	4
WEST DISTRICTS.										
1 St. Mary Paddington W H	-	39015	5	-	-	-	-	-	-	-
St. John Paddington H	-	36769	12	-	-	-	1	-	1	-
Kensington Town W	-	51919	23	-	-	1	-	3	-	-
Brompton H	-	18198	5	-	-	-	-	-	-	1
St. Peter Hammersmith	-	5415	4	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	8	-	-	-	-	-	-	1
Fulham W	-	15539	10	-	-	-	1	-	-	1
2 Chelsea South H	-	21654	8	-	-	-	-	-	-	1
Chelsea North-west H W	-	19839	8	-	-	-	-	-	-	-
Chelsea North-east	-	21886	6	-	-	-	1	-	-	-
3 Hanover-square	-	19773	8	-	1	-	-	-	-	-
May Fair W	-	12855	5	-	-	-	-	-	-	-
Belgrave H	-	55113	25	-	-	3	-	1	-	-
4 St. John Westminster	-	37483	11	-	-	1	-	2	1	-
St. Margaret West. W H	-	30736	13	-	-	-	-	-	-	1
5 Charing Cross W H	-	11071	8	1	-	-	-	-	1	-
Long Acre	-	11618	8	-	1	-	-	-	-	-
6 Berwick-street	-	10607	4	-	-	-	-	-	-	-
St. James's-square	-	10753	1	-	-	-	-	-	-	-
Golden-square W	-	13936	4	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	11	-	-	-	-	1	-	-
Cavendish-square	-	15090	5	-	1	-	-	-	-	1
Rectory Marylebone W	-	26692	21	-	-	-	-	1	-	-
St. Mary Marylebone	-	22493	9	-	2	-	-	-	-	1
Christchurch Marylebone	-	34913	15	1	-	-	1	-	-	-
St. John Marylebone	-	32540	15	-	-	-	-	-	-	2
8 Hampstead W	-	19106	8	-	-	-	-	-	-	2
9 Regent's Park Pancras	-	34927	12	-	-	-	-	-	-	1
Tottenham-court W H	-	29371	14	-	-	-	-	1	-	-
Gray's-inn-lane H	-	27808	7	-	-	-	-	2	-	-
Somers-town	-	39099	9	-	-	-	-	2	-	-
Camden-town W	-	23266	15	-	-	-	-	1	1	-
Kentish-town	-	44317	11	1	1	1	-	2	-	-
10 Islington West * W H H	-	75442	51	3	-	1	-	1	10	-
Islington East W W	-	79899	36	-	-	2	1	6	1	1
11 Stoke Newington	-	6608	1	-	-	-	-	-	-	-
Stamford-hill	-	5483	2	-	-	-	-	-	-	-
West Hackney	-	24265	10	-	-	-	1	-	-	-
Hackney W H W	-	31481	23	-	-	-	-	1	-	-
South Hackney L	-	15458	6	-	-	-	-	-	-	2
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	47392	6	-	-	-	-	2	-	-
St. Giles South W	-	49483	14	-	-	1	-	-	1	-
St. Giles North	-	47201	9	-	-	-	-	1	-	-
13 St. Anne Soho	-	47426	8	-	-	-	-	1	-	-
St. Mary-le-Strand	-	10346	7	-	-	-	-	-	-	-
St. Clement Danes H	-	45207	10	-	1	-	1	1	1	1
14 St. George-the-Martyr H.	-	9903	12	-	-	1	-	1	-	1
St. Andrew East. Holb. W	-	12947	2	-	-	-	-	-	-	-
Saffron-hill	-	12012	5	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	9	-	-	-	-	-	-	-
Amwell Clerkenwell	-	47250	7	-	-	-	-	-	-	-
Pentonville	-	43079	4	-	-	-	-	-	-	-
Goswell-street	-	46200	6	-	-	1	-	1	-	-
16 Old-street	-	1504	3	-	-	-	-	-	-	-
City-road H L	-	17860	3	-	-	-	-	-	-	-
Whitecross-street	-	14778	5	-	-	-	-	2	-	-
Finabury	-	12931	5	-	-	-	-	1	-	2
17 St. Botolph East London	-	20990	5	-	-	-	-	-	-	-
Cripplegate	-	49697	8	-	-	-	-	2	-	-
18 West London North W H	-	1750	17	-	-	-	-	-	-	-
West London South	-	45395	2	-	-	-	-	-	-	-
19 London City South-west	-	7762	2	-	-	-	-	-	-	-
London City North-west	-	9020	3	-	-	-	-	-	-	-
London City South	-	8570	4	-	-	-	-	-	-	-
London City South-east	-	8659	1	-	-	-	-	-	-	-
London City North-east	-	11544	3	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
20 Holywell Shoreditch	-	17313	3	-	-	-	-	-	-	-
St. Leonard Shoreditch L†	-	19188	3	-	-	-	-	-	-	-
Hoxton New Town w	-	26516	11	-	1	-	-	-	-	-
Hoxton Old Town	-	25777	10	-	-	-	-	2	-	-
Haggerstone West W	-	23260	7	-	-	-	-	-	-	-
Haggerstone East	-	17310	11	-	-	1	-	-	-	1
21 Hackney Road	-	26298	6	-	-	-	-	2	1	-
Green, Bethnal Grn. W H L†	-	31789	13	-	-	-	-	1	1	-
Church, Bethnal Green	-	25528	6	-	-	-	-	-	-	-
Town, Bethnal Green	-	21486	8	-	-	1	-	-	-	1
22 Artillery Whitechapel	-	6557	2	-	-	-	-	-	-	-
Spitalfields	-	15700	3	-	-	1	-	-	-	-
Mile End New Town W	-	15392	10	-	-	-	-	1	2	-
Whitechapel North	-	12122	2	-	-	-	-	-	-	-
Whitechapel Church H	-	8062	9	-	-	-	-	-	-	-
Goodman's Fields	-	11166	3	-	-	-	-	-	-	-
Aldgate	-	9971	4	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	-	48181	8	1	-	-	-	-	-	-
St. Paul St. Geo. East	-	21015	8	-	-	-	-	-	-	-
St. John St. Geo. East W	-	9695	9	-	-	-	-	1	-	-
24a Shadwell W	-	12537	7	1	-	-	-	-	-	-
Ratcliff W	-	16874	7	-	-	-	-	-	-	1
Limehouse W	-	27161	15	-	-	-	-	1	-	1
24b Mile End Old Town, West.	-	33747	6	-	-	-	-	-	-	1
Mile End Old T., East. W W	-	39317	16	-	-	-	-	1	-	1
25 Bow w L†	-	35667	22	-	-	1	-	-	-	2
Poplar W	-	43529	24	-	-	-	-	1	-	1
SOUTH DISTRICTS.										
26 Christchurch St. W	-	17069	6	-	-	-	-	-	-	-
St. Saviour St. W. H	-	19101	2	-	-	-	-	-	-	-
27 St. Olave Southwark H	-	7663	5	-	-	-	-	-	-	-
St. John Horsleydown W	-	11393	6	-	-	1	-	-	-	-
28 St. James Bermondsey	-	25154	12	-	-	1	-	2	-	-
St. Mary Magdalen W	-	16505	4	-	-	-	-	-	-	1
Leather Market	-	16696	6	-	-	-	-	-	-	2
29 Kent Road	-	19652	7	-	-	-	-	1	2	-
Borough Road W	-	16668	6	-	-	-	-	-	-	1
London Road L	-	19190	8	-	-	-	-	-	-	-
30 Trinity Newington	-	22675	9	-	1	-	-	-	-	-
St. Peter Walworth W	-	44463	17	-	-	1	-	1	-	-
St. Mary Newington H	-	15082	14	1	-	1	-	-	-	-
31 Waterloo Road 1st	-	15269	5	-	-	-	-	2	-	-
Waterloo Road 2nd	-	18640	11	-	-	-	-	-	-	-
Lambeth Church 1st	-	19839	6	-	-	-	-	1	-	-
Lambeth Church 2nd W	-	29542	14	-	-	-	-	-	-	2
Kennington 1st	-	30785	10	-	-	-	-	-	-	-
Kennington 2nd	-	20340	13	-	1	1	-	1	-	-
Brixton	-	20667	11	1	-	1	-	-	-	-
Norwood W	-	7462	4	-	1	-	-	-	-	-
32 Clapham	-	20894	6	-	-	-	-	1	-	-
Battersea W W	-	19600	10	1	-	1	-	1	-	-
Wandsworth L	-	13346	7	-	-	-	-	-	-	-
Putney	-	6481	2	-	-	-	-	-	-	-
Streatham	-	10082	4	-	-	-	-	-	-	-
33 Dulwich	-	1723	-	-	-	-	-	-	-	-
Camberwell W L† L†	-	21297	12	-	-	-	-	-	-	-
Peckham	-	28135	12	-	-	1	-	-	-	-
St. George Camberwell	-	20333	6	-	-	-	-	1	-	-
34 Rotherhithe W	-	24502	9	-	1	-	-	-	-	-
35 St. Paul Deptford	-	37834	15	1	-	-	-	1	1	-
St. Nicholas Deptford	-	8139	4	-	-	-	-	-	-	-
Greenwich West H	-	21696	4	-	-	-	-	-	-	-
Greenwich East W H	-	18306	10	-	-	-	-	-	-	2
Woolwich Dockyard H	-	22919	11	-	-	-	-	1	1	-
Woolwich Arsenal H	-	18776	5	-	-	-	-	-	-	-
36 Plumstead	-	32974	13	-	-	-	-	1	-	-
Eltham	-	3009	-	-	-	-	-	-	-	-
Lee	-	11807	4	-	-	-	-	-	-	1
Lewisham Village W	-	7372	3	-	-	-	-	-	-	-
Sydenham	-	10595	5	-	-	-	-	-	-	-

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - " " Tottenham-court sub-district. 9:2.  
East London - - - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - " " Hoxton New Town sub-dist. 20:3.  
London City - - - " " Mile End Old Town Eastern sub-dist.  
Stepney - - - " " 24b:2. and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, May 20, 1865.					
		May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	May 16 1863	May 21 1864		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	46°0	51°2	58°9	54°9	52°6	54°4	51°9	51°9	52°8	61°8	53°6	53°7					
	<b>ALL CAUSES . . .</b>	1143	1094	948	1082	1057	1090	1219	1125	1350	1421	1152·9	1168†	551	193	204	175	36
	<b>SPECIFIED CAUSES . . .</b>	1106	1066	934	1057	1053	1079	1199	1103	1332	1406	1133·5	1158	550	193	204	175	36
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	244	253	184	269	242	202	245	292	397	371	270·2	258	188	29	21	16	4
II.	CONSTITUTIONAL „ . . .	272	249	199	210	245	277	241	248	282	292	251·5	290	91	103	67	27	2
III.	LOCAL „ . . .	452	400	403	420	412	426	519	396	481	515	442·4	452	177	48	107	105	15
IV.	DEVELOPMENTAL „ . . .	109	125	131	132	107	123	158	123	131	174	131·8	122	82	1	1	23	15
V.	VIOLENT DEATHS . . .	29	36	17	26	47	46	36	44	41	54	37·6	36	12	12	8	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	224	243	166	251	225	188	225	270	374	340	250·6	226	168	25	16	14	3
	2. ENTHETIC „ . . .	4	5	8	5	5	4	6	4	5	12	5·8	10	7	1	1	..	1
	3. DIETIC „ . . .	13	7	9	10	10	7	11	12	15	16	11·0	18	9	3	4	2	..
	4. PARASITIC „ . . .	3	1	1	3	2	3	3	6	3	3	2·8	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	42	36	32	39	51	44	36	46	43	58	42·7	49	4	5	23	15	2
	2. TUBERCULAR „ . . .	230	213	167	171	194	233	205	202	239	234	208·8	241	87	93	44	12	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	134	106	116	116	122	122	154	130	149	157	130·6	145	79	12	21	25	8
	2. „ OF ORGANS OF CIRCULATION . . .	47	39	53	55	57	48	62	34	59	69	52·3	49	6	11	21	10	1
	3. „ OF RESPIRATORY ORGANS . . .	185	178	167	167	153	190	230	159	196	203	182·8	165	78	8	39	38	2
	4. „ OF DIGESTIVE ORGANS . . .	58	55	42	58	55	43	44	40	48	57	50·0	56	6	10	17	21	2
	5. „ OF URINARY ORGANS . . .	13	11	14	14	15	10	14	16	16	11	13·4	21	1	5	7	8	..
	6. „ OF ORGANS OF GENERATION . . .	4	4	3	3	4	4	5	6	6	6	4·5	2	..	..	..	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	6	2	4	3	5	3	7	7	6	4	4·7	5	2	1	1	..	1
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	5	4	4	1	6	3	4	1	8	4·1	9	5	1	1	1	1
IV.	1. DEV. DISEASES OF CHILDREN . . .	40	45	48	32	30	39	47	32	36	48	39·7	36	36	..	..	..	..
	2. „ OF ADULTS . . .	8	5	2	4	3	6	5	10	5	5	5·3	2	..	1	1	..	..
	3. „ OF OLD PEOPLE . . .	32	43	51	49	33	45	53	28	52	65	45·1	36	..	..	..	21	15
	4. DISEASES OF NUTRITION . . .	29	32	30	47	41	38	53	53	38	56	41·7	48	46	..	..	2	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.	22	39	36	29	37	38	44				28	10	8	6	4	..
	3. HOMICIDE . . .		..	4	2	4	1	..	4				2	1	1	..	..	..
	4. SUICIDE . . .		4	4	8	3	6	3	6				5	1	3	1	..	..
	5. EXECUTION . . .		..	..	..	..	..	..	..				..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .		29	36	17	26	47	46	36	44	54	37·6	1	..	..	1	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .		15	11	2	15	2	2	2	1	4	1	5·5	..	..	..	..	..
	CAUSES NOT SPECIFIED . . .		22	17	12	10	2	9	18	21	14	14	13·9	10†	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 9 is added, without distinction of ages. See note, page 154.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 20, 1865.						
													Deaths of Persons of the Ages						
		May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	May 16 1863	May 21 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	46°0	51°2	53°9	54°9	52°6	54°4	51°9	51°9	52°8	61°8	53°6	53°7						
I.	ORDER 1.																		
	1. Small-pox . . . . .	45	12	2	4	23	14	6	4	61	4	17°5	12	9	3	..	..	..	
	2. Measles . . . . .	13	25	26	60	31	41	18	30	55	87	38°6	12	12	..	..	..	..	
	3. Scarlatina . . . . .	41	33	12	48	{ 39 16	{ 30 11	{ 21 16	{ 58 10	{ 89 16	{ 52 8	{ 50°0 1°4	{ 24 7	{ 20 7	{ .. ..	{ .. ..	{ .. ..	{ .. ..	
	Diphtheria . . . . .																		
	4. Quinsy . . . . .	1	2	3	..	4	1	1	..	1	1	1°4	..	..	..	..	..	..	
	5. Croup . . . . .	5	10	6	7	6	5	16	19	25	19	11°8	17	17	..	..	..	..	
	6. Whooping-cough . . . . .	50	48	56	72	34	34	96	39	42	59	53°0	60	60	..	..	..	..	
	7. Typhus (and Infantile fever)	31	77	34	30	28	24	19	84	45	65	43°7	43	16	13	9	5	..	
	8. Erysipelas . . . . .	4	8	4	4	8	3	8	1	9	3	5°2	5	1	..	1	2	1	
	9. Metria . . . . .	4	1	2	2	4	1	3	3	2	9	3°1	2	..	2	..	..	..	
	10. Carbuncle . . . . .	2	..	1	..	2	2	..	1	4	2	1°4	2	..	..	1	1	..	
	11. Influenza . . . . .	..	..	..	..	..	3	..	1	..	3	°7	1	1	..	..	..	..	
	12. Dysentery . . . . .	3	2	2	2	4	3	2	1	1	1	2°1	1	..	..	..	1	..	
	13. Diarrhœa . . . . .	15	15	12	12	13	11	7	9	16	14	12°4	25	19	..	2	2	2	
	14. Cholera . . . . .	1	..	..	1	..	..	2	1	..	..	°5	1	1	..	..	..	..	
	15. Ague . . . . .	1	..	1	2	..	..	1	1	..	..	°6	2	1	..	..	1	..	
	16. Remittent Fever . . . . .	2	4	..	2	2	3	2	..	1	5	2°1	..	..	..	..	..	..	
	17. Rheumatism . . . . .	6	6	5	5	11	2	7	8	7	8	6°5	12	4	3	3	2	..	
		ORDER 2.																	
		1. Syphilis . . . . .	1	3	8	2	5	4	5	3	3	9	4°3	8	7	1	..	..	..
		2. Stricture of Urethra . . . . .	3	2	..	3	..	..	1	1	2	3	1°5	2	..	..	1	..	1
		3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
		ORDER 3.																	
		1. Privation . . . . .	1	..	..	..	..	..	1	..	..	2	°4	..	7	..	..	..	..
		2. Want of Breast-milk . . . . .	5	6	7	5	8	4	2	6	5	7	5°5	7	2	..	..	..	..
		3. Purpura and Scurvy . . . . .	1	..	..	2	1	..	3	1	6	1	1°5	4	2	..	..	2	..
		4. Alcoholism {a Del. Tremens	3	..	..	2	..	2	4	4	2	3	2°0	6	..	3	3	..	..
		{b Intemperance	3	1	2	1	1	1	1	1	2	3	1°6	1	..	..	1	..	..
		ORDER 4.																	
		1. Thrush . . . . .	3	1	1	3	2	3	2	6	3	2	2°6	3	3	..	..	..	..
		2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	1	1	..	..	..	..
	II.	ORDER 1.																	
		1. Gout . . . . .	2	2	..	1	..	1	1	2	5	3	1°7	1	..	..	..	1	..
		2. Dropsy . . . . .	13	17	16	11	18	17	18	11	12	13	14°6	13	3	1	3	5	1
		3. Cancer . . . . .	23	10	12	23	29	23	14	30	23	35	22°2	33	..	4	20	8	1
		4. Noma . . . . .	..	..	1	..	..	1	2	2	..	1	°7	..	..	..	..	..	..
		5. Mortification . . . . .	4	7	3	4	4	2	1	1	3	6	3°5	2	1	..	..	1	..
		ORDER 2.																	
		1. Scrofula . . . . .	13	18	10	6	7	13	9	12	8	14	11°0	2	1	1	..	..	..
		2. Tabes Mesenterica . . . . .	22	15	13	4	12	17	13	17	15	19	14°7	20	19	1	..	..	..
		3. Phthisis . . . . .	159	150	118	117	142	174	159	139	176	165	149°9	198	46	96	44	12	..
		4. Hydrocephalus . . . . .	36	30	26	44	33	29	24	34	40	36	33°2	21	21	..	..	..	..
		ORDER 3.																	
1. Cephalitis . . . . .		8	8	13	12	15	10	18	6	15	8	11°3	16	15	..	..	1	..	
2. Apoplexy . . . . .		20	19	22	25	28	31	43	23	29	39	27°9	31	8	1	8	10	4	
3. Paralysis . . . . .		14	15	17	23	22	28	30	32	26	31	23°8	25	..	4	6	12	3	
4. Insanity . . . . .	4	1	1	..	2	1	1	2	2	4	1°8	1	..	1	..	..	..		
5. Chorea . . . . .	..	..	..	..	..	..	..	1	..	..	°1	..	..	..	..	..	..		
6. Epilepsy . . . . .	12	10	8	5	6	6	4	8	13	8	8°0	5	2	1	2	..	..		
7. Convulsions . . . . .	53	37	42	33	36	35	40	40	42	46	40°4	51	51	..	..	..	..		
8. Brain Disease, &c. . . . .	23	16	13	18	13	11	18	18	22	21	17°3	16	8	5	5	2	1		
	ORDER 2.																		
	1. Pericarditis . . . . .	..	1	7	1	5	2	4	1	..	3	2°4	1	1	..	..	..	..	
	2. Aneurism . . . . .	1	1	1	2	5	..	4	..	2	2	1°8	..	..	..	..	..	..	
	3. Heart Disease, &c. . . . .	46	37	45	52	47	46	54	33	57	64	48°1	48	5	11	21	10	1	
	ORDER 3.																		
	1. Laryngitis . . . . .	6	7	7	4	6	1	6	10	6	5	5°8	3	3	..	..	..	..	
	2. Bronchitis . . . . .	98	85	84	77	83	97	116	82	85	111	91°8	94	38	3	21	30	2	
	3. Pleurisy . . . . .	2	3	5	4	5	6	2	1	5	5	3°8	4	1	..	3	..	..	
	4. Pneumonia . . . . .	64	61	66	67	42	75	80	50	77	62	64°4	48	33	4	10	1	..	
	5. Asthma . . . . .	10	13	4	9	9	5	7	4	10	4	7°5	6	..	1	1	4	..	
	6. Lung Disease, &c. . . . .	5	9	1	6	8	6	19	12	13	16	9°5	10	3	..	4	3	..	
	ORDER 4.																		
	1. Gastritis . . . . .	..	3	2	..	2	2	..	2	4	3	1°8	..	..	..	..	..	..	
	2. Enteritis . . . . .	3	10	6	8	5	4	8	4	8	7	6°3	3	..	..	1	2	..	
	3. Peritonitis . . . . .	8	6	4	3	4	6	4	2	6	2	4°5	5	1	3	..	1	..	
	4. Ascites . . . . .	3	3	3	2	3	2	3	2	4	2	2°7	4	1	..	1	2	..	
	5. Ulceration of Intestines . . . . .	2	1	3	7	2	3	4	3	2	4	3°1	1	1	..	..	..	..	
	6. Hernia . . . . .	4	8	2	2	1	5	5	..	1	3	3°1	1	..	..	..	1	..	
	7. Ileus . . . . .	1	5	..	4	2	1	4	..	1	2	2°0	6	1	1	3	..	1	
	8. Intussusception . . . . .	3	1	1	1	2	1	1	1	1	3	1°5	2	..	..	1	1	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess.”



in the TWENTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 20, 1865.						
													Deaths of Persons of the Ages						
		May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	May 16 1863	May 21 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	46°0	51°2	53°9	54°9	52°6	54°4	51°9	51°9	52°8	61°8	53°6	53°7						
III.	9. Stricture of Intestines	1	..	..	1	..	..	..	4	1	..	°7	..	1	..	..	..	..	
	10. Fistula	2	1	1	..	..	..	..	..	..	..	°4	..	..	..	1	..	..	
	11. Stomach Disease, &c.	9	2	6	6	7	8	5	9	..	8	6°0	8	..	..	1	6	1	
	12. Pancreas Disease, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis	7	3	3	2	3	3	..	3	4	3	3°1	1	..	..	1	..	..	
	14. Jaundice	7	2	3	5	3	2	2	3	4	1	3°2	7	2	1	1	3	..	
	15. Liver Disease, &c.	8	10	8	17	19	6	7	6	11	18	11°0	17	..	5	8	4	..	
	16. Spleen Disease, &c.	..	..	..	..	2	..	1	1	1	1	°6	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis	..	..	1	1	1	1	..	..	1	1	°6	..	1	..	..	..	..	
	2. Ischuria	1	..	..	..	2	..	1	..	1	..	°5	1	..	..	..	1	..	
	3. Nephria (Bright's disease)	1	2	6	4	5	2	6	6	7	7	4°6	6	1	2	3	..	..	
	4. Diabetes	..	1	..	1	..	1	..	1	2	..	°6	2	..	1	1	..	..	
	5. Stone	1	1	..	..	..	..	..	2	1	..	°5	1	..	..	..	1	..	
	6. Cystitis	2	..	1	..	2	1	..	1	..	..	°7	..	..	..	..	..	..	
	7. Kidney Disease, &c.	8	7	6	8	5	5	7	6	4	3	5°9	11	..	2	3	6	..	
ORDER 6.																			
1. Ovarian Dropsy	..	1	..	..	..	..	..	1	2	1	°5	..	..	..	..	..	..		
2. Uterus Disease, &c.	4	3	3	3	4	4	5	5	4	5	4°0	2	..	..	..	2	..		
ORDER 7.																			
1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
2. Joint Disease, &c.	6	2	4	3	5	3	7	7	6	4	4°7	5	2	1	1	..	1		
ORDER 8.																			
1. Phlegmon	4	3	2	4	1	1	2	..	..	5	2°2	3	1	1	1	..	..		
2. Ulcer	1	1	..	..	..	2	1	1	1	1	°8	2	..	..	..	1	1		
3. Skin Disease, &c.	..	1	2	..	..	3	..	3	..	2	1°1	4	4	..	..	..	..		
IV.	ORDER 1.																		
	1. Premature Birth	30	23	33	14	17	22	23	23	20	20	22°5	17	17	..	..	..	..	
	2. Cyanosis	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..	
	3. Spina Bifida												1	1	..	2	1	..	1
	4. Other Malformations	3	4	2	2	..	3	2	1	2	2	2°1	4	4	..	..	..	..	
	5. Teething	7	18	13	12	10	13	16	6	11	24	13°0	13	13	..	..	..	..	
	ORDER 2.																		
	1. Paramenia	2	..	..	..	..	..	..	..	..	..	°2	1	..	..	1	..	..	
	2. Childbirth (see Metria)	6	5	2	4	3	6	5	10	5	5	5°1	1	..	1	..	..	..	
	ORDER 3.																		
	1. Old Age	32	43	51	49	33	45	53	28	52	65	45°1	36	..	..	..	21	15	
	ORDER 4.																		
	1. Atrophy and Debility	29	32	30	47	41	38	53	53	38	56	41°7	48	46	..	..	2	..	
	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions	*	*	*	12	16	11	13	17	14	23		15	3	6	4	2	..	
2. Wounds	*	*	*	..	1	..	..	..	2	..		..	..	..	..	..	..		
3. Burns and Scalds	*	*	*	4	8	5	5	6	8	4		4	3	1	..	..	..		
4. Poison	*	*	*	..	2	1	1	2	..	2		..	..	..	..	..	..		
5. Drowning	*	*	*	3	6	12	3	6	4	5		4	..	1	1	2	..		
6. Suffocation	*	*	*	3	4	4	5	3	3	6		5	4	..	1	..	..		
7. Otherwise	*	*	*	..	2	3	2	2	7	4		..	..	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											4	2	4	1	..	4		
											..	..	..	..	..	..	..	..	..
ORDER 4.																			
(SUICIDE.)																			
1. Wounds	{ Gunshot Cut, Stab	*	*	*	1	..	1	1	1	1	..	1	..	1	..	..	..		
2. Poison		*	*	*	..	..	1	..	..	..	..	..	..	..	..	..	..		
3. Drowning		*	*	*	3	3	2	..	1	2	..	1	1	..	..	..	..		
4. Hanging		*	*	*	3	1	3	1	4	..	5	..	2	..	1	..	..		
5. Otherwise		*	*	*	..	..	..	..	..	..	..	..	1	..	1	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed)		29	36	17	26	47	46	36	44	41	54	37°6	1	..	..	1	..	..	
Sudden Deaths (Cause unascertained)		15	11	2	15	2	2	2	1	4	1	5°5	..	..	..	..	..	..	
Causes not specified or ill-defined		22	17	12	10	2	9	18	21	14	14	13°9	10†	1	..	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 9 is added, without distinction of ages. See note, page 154.



MOON.		BARO-METER.		THERMOMETERS.							DIFFERENCES.				WIND.		RAIN.																																		
Phases of Moon.		Mean daily reading (corrected to reduced to 32 deg. Fahr.)		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.		Robinson's.		In inches, read at 9h. p.m., collected on the ground.																											
				Range in day.		Mean daily value.		Mean daily value.		Thermometer, read at 9h. a.m.		Thermometer, read at 9 o'clock next morning.		Mean daily value.		Greatest.		Least.		General Direction.		Pressure on square foot of Air		Amount of Horizontal Movement of Air each day.																											
				High-est.		Low-est.																A.M.		P.M.		Greatest.		Least.		Mean of 24 Obs.																					
MONTH AND DAY.																																																			
1865.																																																			
MAY.																																																			
SUNDAY . .		14		in.		29·704		60·9		46·8		14·1		52·0		46·5		107·0		45·6		58·9		57·7		5·5		11·6		0·6		+ 0·3		82		N.E.		N.E. & S.E.		lbs.		0·0		0·0		Miles.		87		0·06	
MONDAY . .		15		29·483		60·6		44·4		16·2		50·0		45·7		95·8		38·5		57·9		56·7		4·3		8·4		0·0		- 2·0		85		Calm & S.W.		S.W.		2·5		0·0		0·2		271		0·10					
TUESDAY . .		16		29·694		62·1		39·2		22·9		48·8		40·4		127·9		30·9		57·4		56·2		8·4		18·1		1·6		- 3·5		73		S.W.		S.W.		0·7		0·0		0·0		285		0·00					
WEDNESDAY . .		17		29·768		63·0		43·2		19·8		52·8		48·7		104·2		37·8		57·3		56·2		4·1		13·7		2·8		+ 0·2		86		S.W.		S.W.		3·0		0·0		0·2		274		0·00					
THURSDAY . .		18		29·980		66·1		46·0		20·1		54·9		42·2		110·2		45·9		57·9		56·7		12·7		20·7		1·1		+ 2·0		62		N.N.W.		N.N.W.		0·0		0·0		0·0		148		0·00					
FRIDAY . .		19		30·189		72·8		41·0		31·8		57·7		44·4		127·5		32·2		58·5		57·3		13·3		27·4		0·0		+ 4·5		61		W.S.W.		WSW&NW		0·0		0·0		126		0·00							
SATURDAY . .		20		30·143		72·8		45·9		26·9		59·6		45·1		130·2		38·3		53·9		57·7		14·5		25·0		0·0		+ 6·1		59		E.		0·5		0·0		160		0·00									
MEANS . .				29·851		65·5		43·8		21·7		53·7		44·7		114·7		38·6		58·1		56·9		9·0		17·8		0·9		+ 1·1		73		S.W.		..		..		Sum		Sum		1351		0·16					
No. of Columns		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26			

## NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs, ending Dec. 31, 1845 (*Phil. Trans., Pt. I*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - means *lower*, than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.84 in. at the beginning of the week to 29.45 in. by 3h. P.M. on the 15th; increased to 30.22 in. by 9h. A.M. on the 20th; and was 30.06 in. at the end of the week.

# SKY AND ATMOSPHERE.

The sky was generally covered with thin clouds throughout the day. Rain fell during the early morning hours.

Overcast till evening; and occasional showers of rain fell; clear afterwards.

Fine, but generally cloudy throughout the day; cloudless at night.

Generally overcast. A little thin rain fell during the morning.

Light clouds and haze were prevalent. A fine day.

Fine: light clouds and haze were generally prevalent.

Fine, and generally cloudless throughout the day.

## ELECTRICITY.

MAY.	
SUNDAY . . . 14	Positive, with weak tension, was shown.
MONDAY . . . 15	Weak positive was shown throughout
TUESDAY . . . 16	Positive, with weak tension, during the day, and with moderate tension at night.
WEDNESDAY . . . 17	Weak positive was shown at night only.
THURSDAY . . . 18	Weak positive was generally shown.
FRIDAY . . . 19	Positive, with variable tension.
SATURDAY . . . 20	Weak positive was generally shown.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 21. 1865. VOL. XXVL] WEEK ENDING SATURDAY, MAY 27. [Price 1½d.

*General Register Office, Somerset House,  
May 29th, 1865.*

IN THE WEEK that ended on Saturday May 27th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3794; the deaths registered 2527. The annual rate of mortality was 23 per 1000 persons living, corresponding exactly with the rate that prevailed in the previous week.

In LONDON the births of 950 boys and 926 girls, in all 1876 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1973.

The DEATHS registered in LONDON during the week were 1249. The average number for the corresponding week in ten years (corrected) is 1243. The deaths in the present return slightly exceed the estimated amount.

Two hundred and fifty-four deaths from zymotic diseases were registered. Seven deaths occurred from small-pox, 16 from measles, 34 from scarlatina, and 52 from typhus.

The mortality from whooping-cough, bronchitis, and pneumonia has, under the influence of a higher temperature, much decreased. In the week that ended on Saturday the 8th of April, 108 deaths from whooping-cough, 257 from bronchitis, and 121 from pneumonia were registered, the mean temperature of the air being 48·9°. In the week that ended on Saturday last 56 fatal cases of whooping-cough were registered. Ninety-four deaths occurred from bronchitis, and 44 from pneumonia, the mean temperature was 61·7°. But while during the summer months the population enjoys comparative immunity from some diseases affecting the respiratory organs, diarrhoea swells the totals of the weekly returns of deaths. Twenty-seven deaths from this disease were registered last week, in the week that ended on the 25th of March only 7 deaths occurred from it. Diarrhoea is to a great extent a preventible disease, and with the appliances of science properly exercised, and a better knowledge of the conditions necessary to preserve health diffused among the people, it should not assume a formidable aspect.

The son of a hairdresser, aged 13 years, died on the 19th of May at the Ophthalmic Hospital, Bloomfield-street, City, from syncope, while under the influence of chloroform. A journeyman cooper, aged 27 years, died of idiopathic tetanus, 10 days, at Stoke Newington.

The following fatal carriage accidents were registered:—

A widow, aged 80 years, was run over by a van in the Farringdon-road. A cork-cutter, aged 72 years, was run over by a cart. A gardener, aged 73 years was run over by a vehicle. A laborer, aged 25 years, was run over by a cart in the Dover-road. A carter, aged 34 years, was run over by a waggon at New Cross.

The rate of mortality last week was 22 per 1000 in London, 24 in Edinburgh, and 20 in Dublin; 29 in Liverpool, 29 in Manchester, 20 in Salford, 18 in Birmingham, 27 in Leeds, 22 in Bristol, 19 in Hull, and 29 in Glasgow. The rate in Vienna was 42 per 1000 during the week ending the 13th inst.

In Liverpool the births were 358, the deaths 265; in Manchester the births 234, the deaths 195; in Salford the births 86, the deaths 43; in Birmingham the births 248, the deaths 115; in Leeds the births 188, the deaths 116; in Bristol the births 105, the deaths 67; in Hull the births 65, the deaths 38; in Edin-



burgh the births 122, the deaths 81 ; in Glasgow the births 361, the deaths 238 ; and in Dublin the births 151, the deaths 120. There were 451 deaths in Vienna during the week ending the 13th inst.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·852 in. The barometrical reading decreased from 30·6 in. at the beginning of the week to 29·73 on Saturday. The mean temperature of the air in the week was 61·7°, which is 7·1° above the average of the same week in 50 years (as determined by Mr. Glaisher.) The highest day temperature was 78·5°, on Sunday. The lowest night temperature was 42·3° on Friday. The entire range of temperature in the week was, therefore, 36·2°. The mean of the highest temperatures of the water of the Thames was 62·6°; that of the lowest was 61·3°. The mean degree of humidity of the air was 72, complete saturation being represented by 100. Rain fell to the amount of 1·35 in. (equivalent to a fall of 136 tons of rain per acre), of which 1·03 in. fell on Tuesday when a severe thunder storm occurred. The lightning conductor at the Royal Observatory was struck by the electric fluid and by receiving the current saved the Observatory. The general direction of the wind was S.W.

BIRTHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1622	1764	1702	1692	1882	1680	1826	1919	1888	1966	1794·1	1876
Males . .	855	869	846	904	966	842	892	951	961	1030	911·6	950
Females . .	767	895	856	788	916	838	934	968	927	936	882·5	926

DEATHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1187	1041	915	1106	1028	1087	1237	1209	1259	1234	1130·3	1249*
Males . .	600	565	444	576	535	575	626	633	645	642	584·1	660
Females . .	587	476	471	530	493	512	611	576	614	592	546·2	589

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.
DEATHS - - - -	1482	1508	1538	1634	1676	1680	1533	1496	1344	1236	1167	1168	1249
Deaths under 20 years of age	680	689	698	753	816	781	737	745	677	598	535	551	584
Deaths at 60 years of age and upwards - - - }	317	318	348	383	385	394	337	313	259	254	243	211	272
Deaths from Smallpox - -	16	16	14	10	15	11	14	13	9	19	8	12	7
"  "  Measles - -	17	16	20	16	9	14	16	15	11	9	18	12	16
"  "  Scarlatina - -	33	41	27	34	34	26	33	29	21	24	22	24	34
"  "  Diphtheria - -	7	7	5	12	11	9	13	8	4	4	5	7	2
"  "  Whooping-cough	81	84	88	93	102	108	92	89	79	55	57	60	56
"  "  Typhus - -	67	58	85	53	56	70	72	65	55	43	49	43	52
"  "  Diarrhœa - -	10	9	12	7	16	10	18	26	18	14	22	25	27
"  "  Phthisis - -	157	191	189	160	167	187	179	181	181	195	151	198	176
"  "  Bronchitis - -	206	185	200	265	243	257	224	190	119	121	96	94	94
"  "  Pneumonia - -	78	71	87	83	118	121	99	108	86	75	54	48	44
"  "  Heart Disease - -	78	74	95	62	86	60	64	70	50	42	67	48	58
Mean Temperature of the Air	42°·1	37°·3	36°·3	34°·0	37°·6	48°·9	52°·4	56°·0	54°·2	54°·1	50°·7	53°·7	61°·7
Humidity of the Air - -	82	82	80	73	78	79	72	76	69	70	84	73	72

\* The return for the sub-district of London City, south-west, was not received in time ; but an average of 2 deaths derived from the returns of six previous weeks, is substituted for the true number, which is 4.



BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.		
			Corrected Average Weekly Number.*	Registered during the Week ending 27 May.	Corrected Average Weekly Number.*	Registered during the Week ending 27 May.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.			
TOTAL of 11 large Towns			5,690,617	38·0	3885	3794	2788	2527	80·8	37·8	60·2	·56	57	27·12	3·23	15·69	142
LONDON	·	·	·	·	·	·	·	·	78·5	42·3	61·7	1·35	136	25·84	5·73	16·50	343
LIVERPOOL	·	(Borough)	·	·	·	·	·	·	75·9	52·5	63·2	·93	94	24·39	11·39	17·33	236
MANCHESTER	·	(City)	·	·	·	·	·	·	80·8	43·0	61·5	·37	37	27·12	6·11	16·39	94
SALFORD	·	(Borough)	·	·	·	·	·	·	78·5	41·9	60·2	·27	27	25·84	5·50	15·67	69
BIRMINGHAM	·	(Borough)	·	·	·	·	·	·	80·4	43·3	60·5	·64	65	26·89	6·28	15·84	163
LEEDS	·	(Borough)	·	·	·	·	·	·	80·5	43·8	60·6	·73	74	26·95	6·56	15·90	185
BRISTOL	·	(City)	·	·	·	·	·	·	78·4	43·7	59·5	·29	29	25·78	6·50	15·28	74
HULL	·	(Borough)	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
EDINBURGH	·	(City)	·	·	·	·	·	·	69·0	45·0	57·4	·00	·	20·56	7·22	14·11	·
GLASGOW	·	(City)	·	·	·	·	·	·	78·0	46·1	60·2	·91	92	25·56	7·84	15·67	231
DUBLIN	·	·	·	·	·	·	·	·	72·9	37·8	57·6	·09	9	22·72	3·23	14·23	23
VIENNA	·	(City)	·	·	·	·	·	·	·	·	(Week ending 13th May 1865.)			(Week ending 13th May 1865.)			·

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 162 and 165.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 50·7°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, Typhus, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 27th May 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - 2803989			1249	7	16	34	2	56	52	27
No.										
1-6 WEST DISTRICTS -	463388	212	2	5	6	-	5	18	3	
7-11 NORTH DISTRICTS -	318210	253	2	2	5	1	11	16	5	
12-19 CENTRAL DISTRICTS	378058	173	-	3	6	-	9	5	3	
20-25 EAST DISTRICTS -	571158	267	1	1	10	-	15	11	11	
26-33 SOUTH DISTRICTS -	773175	344	2	5	7	1	16	7	5	
WEST DISTRICTS.										
1 St. Mary Paddington WH	39015	20	-	-	-	-	1	1	1	
St. John Paddington H	36769	9	-	-	-	-	-	-	-	
Kensington Town W	51910	28	1	-	-	-	1	3	-	
Brompton H	18198	7	-	-	-	-	-	-	-	
St. Peter Hammersmith	5415	4	-	-	-	-	1	-	-	
St. Paul Hammersmith	19104	10	-	-	1	-	-	1	-	
Fulham W	15539	8	1	-	1	-	-	-	-	
2 Chelsea South H	21654	12	-	-	1	-	-	1	1	
Chelsea North-west HW	19899	10	-	-	-	-	-	1	-	
Chelsea North-east	21886	6	-	-	-	-	-	-	-	
3 Hanover Square	19773	5	-	-	-	-	-	-	-	
May Fair W	12885	7	-	-	-	-	-	-	-	
Belgrave H	55113	31	-	5	1	-	-	3	-	
4 St. John Westminster	37483	14	-	-	1	-	1	-	1	
St. Margaret West. WH	30730	19	-	-	-	-	-	3	-	
5 Charing Cross WH	11071	3	-	-	-	-	-	-	-	
Long Acre	11618	6	-	-	-	-	-	-	-	
6 Berwick Street	10607	5	-	-	1	-	-	-	-	
St. James's Square	10753	3	-	-	-	-	-	-	-	
Golden Square W	13966	5	-	-	-	-	1	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	12	-	-	-	-	1	-	-	
Cavendish-square	15090	4	-	-	-	-	-	-	-	
Rectory Marylebone W	26692	18	-	-	-	-	-	2	-	
St. Mary Marylebone	22493	8	-	1	-	-	-	-	-	
Christchurch Marylebone	34913	17	-	-	1	-	1	-	2	
St. John Marylebone	32540	6	-	-	-	-	-	-	1	
8 Hampstead W	19106	4	-	-	-	-	-	-	-	
9 Regent's Park Pancras	34927	10	-	-	-	-	-	-	-	
Tottenham-court WH	29371	5	-	-	-	-	1	-	-	
Gray's Inn Lane H	27808	11	-	-	-	-	3	-	-	
St. James's Town	39099	15	-	-	1	-	-	-	1	
Camden Town W	23266	22	-	-	-	-	-	-	1	
Kentish Town	44317	8	1	-	-	-	-	-	-	
10 Islington West * WHH	75442	39	1	1	1	-	2	11	-	
Islington East Ww	79899	35	-	-	1	-	1	1	-	
11 Stoke Newington	6668	3	-	-	-	-	-	1	-	
Stamford Hill	5483	3	-	-	-	-	1	-	-	
West Hackney	24265	6	-	-	1	-	-	1	-	
Hackney WHw	31481	20	-	-	-	-	-	-	1	
South Hackney L	15458	7	-	-	-	-	1	1	-	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	17392	8	-	-	-	-	2	-	1	
St. Giles South W	19483	7	-	-	-	-	-	-	-	
St. Giles North	17201	9	-	-	-	-	1	-	-	
13 St. Anne Soho	17426	4	-	-	-	-	-	-	-	
St. Mary-le-Strand	10346	3	-	-	-	-	-	-	-	
St. Clement Danes H	15207	13	-	1	-	-	1	-	-	
14 St. George-the-Martyr H	19903	12	-	-	1	-	-	-	-	
St. Andrew, East. Holb. W	12947	7	-	-	-	-	-	-	-	
Saffron Hill	12012	4	-	-	-	-	-	1	-	
15 St. James Clerkenwell W	19152	14	-	2	-	-	-	-	-	
Amwell Clerkenwell	17250	6	-	-	-	-	-	-	-	
Pentonville	13079	12	-	-	-	-	2	-	-	
Goswell-street	16200	3	-	-	-	-	-	-	-	
16 Old-street	11504	4	-	-	1	-	-	-	-	
City-road HL	17860	15	-	-	1	-	1	1	-	
Whitecross-street	14778	4	-	-	-	-	-	-	-	
Finsbury	12931	8	-	-	1	-	-	-	1	
17 St. Botolph East London	20990	7	-	-	-	-	1	-	-	
Cripple-gate	19697	4	-	-	-	-	1	-	-	
18 West London North WH	11750	13	-	-	1	-	-	1	-	
West London South	15395	3	-	-	1	-	-	-	-	
19 London City South-west	7762	2	-	-	-	-	-	-	-	
London City North-west	9020	1	-	-	-	-	-	-	-	
London City South	8570	3	-	-	-	-	-	-	-	
London City South-east	8659	1	-	-	-	-	-	-	1	
London City North-east	11544	6	-	-	-	-	-	2	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	17313	4	-	-	-	1	-	-	-	
St. Leonard Shoreditch L†	19188	7	-	-	-	1	-	-	-	
Hoxton New Town w	26516	6	-	-	-	-	-	-	-	
Hoxton Old Town	25777	8	-	-	-	-	-	2	-	
Haggerstone West W	23260	15	-	-	-	-	-	-	2	
Haggerstone East	17310	6	-	-	-	-	1	1	-	
21 Hackney-road	26298	17	-	-	2	-	-	2	-	
Green, Bthnl. Grn. WHL†	31789	15	-	-	1	-	-	2	-	
Church, Bethnal Green	25528	9	-	-	-	-	-	-	-	
Town, Bethnal Green	21486	10	-	-	-	-	-	-	-	
22 Artillery Whitechapel	6557	2	-	-	-	-	-	-	-	
Spitalfields	15700	4	-	-	-	-	-	-	-	
Mile End New Town W	15392	9	-	-	-	-	-	-	-	
Whitechapel North	12122	7	1	-	1	-	-	-	-	
Whitechapel Church H	8062	12	-	-	-	-	-	-	-	
Goodman's Fields	11166	6	-	-	-	-	-	-	-	
Aldgate	9071	2	-	-	-	-	1	-	-	
23 St. Mary St. Geo. East	18181	9	-	-	-	-	-	-	-	
St. Paul St. Geo. East	21015	9	-	1	1	-	-	-	1	
St. John St. Geo. East W	9695	13	-	-	1	-	-	1	-	
24a Shadwell W	12537	6	-	-	-	-	-	-	-	
Ratcliff W	16874	9	-	-	1	-	-	1	-	
Limehouse W	27161	5	-	-	-	-	-	1	1	
24b Mile End Old Town, West	33747	16	-	-	-	-	-	-	-	
Mile End Old T., East Ww	39317	15	-	-	1	-	-	3	-	
25 Bow wL†	35667	21	-	-	-	-	-	-	3	
Poplar W	43529	25	-	-	-	-	-	1	3	
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	5	-	1	-	-	-	1	-	
St. Saviour Sthwark. H	19101	8	-	-	-	-	-	-	-	
27 St. Olave Southwark H	7663	15	-	-	-	-	-	-	-	
St. John Horsleydown W	11393	6	-	-	-	-	-	-	-	
28 St. James Bermondsey	25154	11	-	-	2	1	1	-	-	
St. Mary Magdalen W	16505	5	-	-	-	-	1	1	-	
Leather Market	16696	6	-	-	-	-	-	-	-	
29 Kent-road	19652	11	-	-	-	-	-	-	1	
Borough-road W	16608	10	-	-	-	-	-	-	-	
London-road L	19190	8	-	-	-	-	-	-	-	
30 Trinity Newington	22675	7	-	-	-	-	-	2	-	
St. Peter Walworth W	44663	23	-	1	-	-	-	3	1	
St. Mary Newington H	15082	7	-	-	-	-	-	-	-	
31 Waterloo-road 1st	15269	6	-	-	-	-	-	1	-	
Waterloo-road 2nd	18640	10	-	-	1	-	-	-	-	
Lambeth Church 1st	19839	6	-	1	-	-	-	-	-	
Lambeth Church 2nd W	29542	17	-	-	-	-	-	2	-	
Kennington 1st	30785	11	-	-	-	-	-	-	-	
Kennington 2nd	20440	12	-	-	-	-	-	-	-	
Brixton	20067	10	-	-	3	-	-	-	-	
Norwood W	7462	2	-	1	-	-	-	-	-	
32 Clapham	20894	5	-	-	-	-	-	-	1	
Battersea Ww	19600	15	-	-	-	1	-	-	-	
Wandsworth L	13346	7	-	-	-	-	-	-	11	
Putney	6481	4	-	-	-	-	-	-	-	
Streatham	10082	-	-	-	-	-	-	-	-	
33 Dulwich	1723	-	-	-	-	-	-	-	-	
Camberwell WL†L†	21297	7	-	-	-	-	-	-	-	
Peckham	28135	11	-	-	-	-	-	-	11	
St. George Camberwell	20333	11	-	-	-	-	-	-	-	
34 Rotherhithe W	24502	9	-	-	-	-	-	1	-	
35 St. Paul Deptford	37834	17	1	-	-	-	-	1	1	
St. Nicholas Deptford	8139	3	-	-	-	-	-	-	-	
Greenwich West H	21696	6	1	-	-	-	-	-	-	
Greenwich East WH	18306	12	-	-	-	-	-	-	-	
Woolwich Dockyard H	22919	3	-	-	-	-	-	1	-	
Woolwich Arsenal H	18776	12	-	-	-	-	-	1	-	
36 Plumstead	32974	12	-	-	-	-	-	-	-	
Eltham	3049	1	-	-	-	-	-	-	-	
Lee	11807	8	-	-	-	1	-	-	-	
Lewisham Village W	7372	3	-	-	-	-	-	-	-	
Sydenham	10395	2	-	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2.  
 The Strand - - - - - " Tottenham-court sub-district. 9.  
 East London - - - - - " Hackney sub-district. 11: 4.  
 St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20:  
 London City - - - - - " Mile End Old Town Eastern sub-  
 Stepney - - - - - " 24 b: 2; and Bow sub-dist. 25:  
 " Bow sub-district. 25: 1.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, May 27, 1865.					
													Deaths of Persons of the Ages					
		May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	May 23 1863	May 28 1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55°·4	53°·1	56°·9	53°·9	56°·1	59°·0	57°·5	55°·6	48°·3	52°·0	54°·8	Mean Temp. 61°·7					
	ALL CAUSES . . .	1187	1041	915	1106	1028	1087	1237	1209	1259	1234	1130°·3	1249†	584	169	222	225	47
	SPECIFIED CAUSES . . .	1159	1027	900	1096	1007	1066	1235	1203	1248	1210	1115°·1	1244	583	168	222	224	47
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	270	240	190	259	238	236	267	308	378	306	269°·2	254	193	18	21	20	2
II.	CONSTITUTIONAL „ . . .	276	241	222	265	223	267	292	307	247	294	263°·4	285	98	81	74	28	4
III.	LOCAL „ . . .	448	403	349	406	391	389	466	382	429	417	408°·0	507	191	52	115	135	14
IV.	DEVELOPMENTAL „ . . .	142	107	120	133	117	124	171	147	143	133	133°·7	152	86	4	3	34	25
V.	VIOLENT DEATHS . . .	23	36	19	33	38	50	39	59	51	60	40°·8	46	15	13	9	7	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	250	224	181	236	213	203	251	289	355	283	249°·0	237	178	17	20	20	2
	2. ENTHETIC „ . . .	6	4	3	8	8	7	5	11	6	5	6°·3	4	3	..	1	..	..
	3. DIETIC „ . . .	11	11	5	12	16	19	11	8	13	16	12°·2	9	8	1	..	..	..
	4. PARASITIC „ . . .	3	1	1	3	1	2	..	..	4	2	1°·7	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	44	45	39	44	43	45	38	52	39	49	43°·8	47	3	3	19	18	4
	2. TUBERCULAR „ . . .	232	196	183	221	180	222	254	255	208	245	219°·6	238	95	78	55	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	118	117	114	111	132	121	126	107	133	131	121°·0	178	84	12	29	44	9
	2. „ OF ORGANS OF CIRCULATION . . .	46	38	36	46	55	43	48	58	40	49	45°·9	63	4	12	24	23	..
	3. „ OF RESPIRATORY ORGANS . . .	194	172	139	151	130	157	220	155	169	146	163°·3	160	74	10	29	42	5
	4. „ OF DIGESTIVE ORGANS . . .	61	54	42	61	43	48	53	41	54	49	50°·6	70	19	12	24	15	..
	5. „ OF URINARY ORGANS . . .	14	10	11	23	17	18	9	12	23	26	16°·3	20	2	3	6	9	..
	6. „ OF ORGANS OF GENERATION . . .	2	6	2	9	6	..	5	4	5	9	4°·8	4	..	2	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	9	1	2	1	7	1	2	1	1	6	3°·1	7	5	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	4	5	3	4	1	1	3	4	4	1	3°·0	5	3	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	50	38	50	37	32	51	65	27	28	34	41°·2	34	34	..	..	..	..
	2. „ OF ADULTS . . .	7	4	2	6	3	3	6	6	10	3	5°·0	4	..	4	..	..	..
	3. „ OF OLD PEOPLE	45	38	44	45	38	43	46	50	61	43	45°·3	52	..	..	..	27	25
	4. DISEASES OF NUTRITION . . .	40	27	24	45	44	27	54	64	44	53	42°·2	62	52	..	3	7	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										43	14	12	9	6	2	
	* 3. HOMICIDE . . .											1	1	..	..	..	..	
	4. SUICIDE . . .											2	..	1	..	1	..	
	5. EXECUTION . . .											..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED											..	..	..	..	..	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	10	4	8	7	3	1	2	3	7	5°·0	1	..	..	..	1	..
	CAUSES NOT SPECIFIED . . .	23	4	11	2	14	18	1	4	8	17	10°·2	4†	1	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† Average of 2 is added, without distinction of ages. See note, page 162.







in the TWENTY-FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 27, 1865.					
		May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	May 23 1863	May 28 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55°·4	53°·1	56°·9	53°·9	56°·1	59°·0	57°·5	55°·6	48°·3	52°·0	54°·8	Mean Temp. 61°·7					
IV.	9. Stricture of Intestines . . .	..	3	..	..	1	..	1	1	1	..	·7	2	..	..	2	..	..
	10. Fistula . . .	..	..	..	..	..	..	1	1	1	..	·3	..	..	..	1	..	..
	11. Stomach Disease, &c. . .	3	2	5	11	3	3	4	6	3	4	4·4	4	..	1	1	2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	6	5	3	5	2	2	5	3	4	5	4·0	2	1	..	1	..	..
	14. Jaundice . . .	1	4	3	2	1	5	5	2	5	4	3·2	5	2	..	2	1	..
	15. Liver Disease, &c. . .	12	13	12	18	11	16	19	11	16	8	13·6	19	1	3	9	6	..
	16. Spleen Disease, &c. . .	..	1	2	..	3	..	..	..	1	1	·8	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	2	..	..	2	..	2	1	·7	2	..	1	..	1	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	4	3	4	7	7	8	2	3	6	10	5·4	3	..	1	2	..	..
	4. Diabetes . . .	3	..	2	..	..	2	1	2	3	2	1·5	2	1	..	..	1	..
	5. Stone . . .	..	..	..	2	..	..	..	..	1	..	·3	..	..	..	..	..	..
	6. Cystitis . . .	2	..	..	2	..	2	..	1	1	..	·8	1	..	1	..	..	..
	7. Kidney Disease, &c. . .	5	7	5	10	10	6	4	6	10	13	7·6	12	1	1	3	7	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	3	1	1	..	..	..	..	1	1	·8	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	1	3	1	8	6	..	5	4	4	8	4·0	3	..	1	2	..	..
	ORDER 7.																	
	1. Arthritis . . .	1	..	..	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	8	1	2	1	6	1	2	1	1	6	2·9	7	5	..	1	1	..
	ORDER 8.																	
	1. Phlegmon . . .	2	1	2	2	1	1	1	1	1	1	1·3	3	2	1	..	..	..
	2. Ulcer . . .	1	2	1	..	..	..	1	2	1	..	·8	1	..	..	..	1	..
	3. Skin Disease, &c. . .	1	2	..	2	..	..	1	1	2	..	·9	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	36	23	35	18	16	32	25	16	10	17	22·8	11	11	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											..	..	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	3	1	4	3	1	2	1	..	..	2	1·7	3	3	..	..	..	..
	5. Teething . . .	11	14	11	11	12	15	36	9	13	12	14·4	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	1	..	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	6	4	2	6	3	3	6	6	9	3	4·8	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age . . .	45	38	44	45	38	43	46	50	61	43	45·3	52	..	..	..	27	25
	ORDER 4.																	
	1. Atrophy and Debility . . .	40	27	24	45	44	27	54	64	44	53	42·2	62	52	..	3	7	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	21	6	10	15	20	19	25		26	3	10	5	6	2
	2. Wounds . . .	*	*	*	2	..	1	..	..	3	2		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	6	8	6	6	10	3	4		..	..	..	..	..	..
	4. Poison . . .	*	*	*	..	..	..	1	2	1	1		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	4	..	12	6	7	12	8		9	3	2	4	..	..
	6. Suffocation . . .	*	*	*	..	5	4	3	10	5	6		7	7	..	..	..	..
	7. Otherwise . . .	*	*	*	..	2	1	1	..	1	2		1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .				..	3	9	1	3	1	3		1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	1	..	..	..	..	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	..	2	..	1	1	..	1		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	..	1	1	..	2	..	1		1	..	1	..	..	..
	4. Hanging . . .	*	*	*	..	2	..	3	..	4	2		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	..	3	4	2	3	2	3		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	23	36	19	33	38	50	39	59	51	60	40·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	5	10	4	8	7	3	1	2	3	7	5·0	1	..	..	..	1	..
	Causes not specified or ill-defined . . .	23	4	11	2	14	18	1	4	8	17	10·2	4†	1	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as 1; 2; 2.

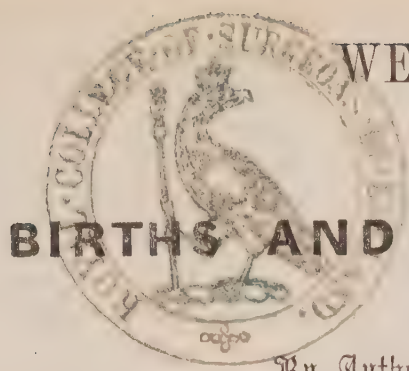
† An average of 2 is added, without distinction of ages. See note, page 162.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 27th May 1865.  
[Under the Superintendence of the Astronomer Royal.]

THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.													
MOON.		BARO-METER.		Dry.			Dew Point.		Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		As deduced from Anemometers.		Degree of Humidity, complete saturation being represented by 100.		General Direction.		Pressure on square foot.		Amount of Horizontal Movement of Air each day.		Inches, read at 9h. p.m. collected on the ground.				
Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahr. height).		Low-est.		Range in day.		Mean daily value.		Mean daily value.		Thermo-meter, read at 9h. p.m.		Thermo-meter, read at 9h. a.m.		Mean daily value.		Great-est.		Least.		Mean of 24 Obs.		P.M.		Great-est.		Least.		Mean of 24 Obs.	
MAY.		in.		°		°		°		°		°		°		°		°		°		°		°		°		°		°	
..		29.858	78.5	51.0	27.5	64.7	56.8	7.9	135.6	43.0	60.6	59.4	19.0	4.6	10.9	76	E. N. E.	0.0	0.0	0.0	89	0.00	E. & S. E.		0.0	0.0	0.0	0.0	0.00		
Perigee		29.810	76.2	53.6	22.6	64.6	54.8	9.8	137.2	45.6	61.4	59.7	19.7	0.0	10.5	71	S. W.	1.5	0.0	0.0	125	0.32	S. W.		1.5	0.0	0.0	0.0	0.32		
..		29.834	78.0	50.8	27.2	63.4	55.1	8.3	134.6	43.3	61.9	60.2	19.4	0.0	9.1	74	S. S. E.	1.5	0.0	0.0	155	1.03	S. W.		1.5	0.0	0.0	0.0	1.03		
New		29.925	68.7	48.7	20.0	57.7	48.1	9.6	136.5	45.0	62.0	60.7	18.7	2.3	3.1	71	S. W.	1.0	0.0	0.1	179	0.00	S. W.		1.0	0.0	0.1	0.0	0.00		
..		29.967	72.2	44.4	27.8	53.1	49.2	8.9	135.2	36.4	62.9	61.7	18.0	0.0	3.2	73	S. W.	0.0	0.0	0.0	116	0.00	S. W.		0.0	0.0	0.0	0.0	0.00		
Greatest Dec. N.		29.838	75.0	42.3	32.7	60.6	50.6	10.0	135.3	—	64.3	63.9	22.5	0.0	5.4	70	Calm and S.	0.0	0.0	0.0	138	0.00	S.		0.0	0.0	0.0	0.0	0.00		
..		29.733	74.8	53.0	21.8	62.9	51.4	11.5	136.6	44.8	65.0	63.8	19.3	2.6	7.5	66	S. S. W. & W. S. W.	1.5	0.0	0.1	310	0.00	S. W.		1.5	0.0	0.1	0.0	0.00		
MEANS		29.852	74.8	49.1	25.7	61.7	52.3	9.4	136.0	6 nights 43.0	62.6	61.3	19.5	1.4	7.1	72	S. W.	..	..	..	Sum 1112	Sum 1.35	S. W.		..	..	..	Sum 1.35	0.9		
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26						
DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.										DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.													
SUNDAY		Weak positive was shown throughout the day, and moderate positive at night.		Fine, and generally cloudless till the afternoon, cloudy afterwards. A partial thunderstorm occurred between 9h. p.m. and 10h. p.m., during which rain fell slightly; the sky then cleared rapidly, but lightning was afterwards seen occasionally, low down in the South-west.										WEDNESDAY		Positive, with generally weak tension.		Fine; light clouds prevailed throughout the day; clear at night. Cloudless during the early morning; partially cloudy till night, then clear. A fine day.													
MONDAY		No record of the indications of the electrical instruments was obtained during the thunder-storm of the morning of this day, but throughout the remainder of the day positive was shown, with variable tension.		Between 5h. 30m. A.M. and 6h. 20m. A.M. a heavy thunderstorm passed immediately over Greenwich, and a house in the town was struck by lightning. During the storm rain fell heavily to the amount of 0.32 inch., of which 0.25 inch fell in 20 minutes. The clouds after this time partially cleared off, and a variable amount of light cloud prevailed throughout the day; whilst at night the sky was cloudless.										THURSDAY		Positive, with weak tension.		Cloudless during the morning and at night, partially cloudy throughout the intervening period. A fine day.													
TUESDAY		Positive with moderate tension was shown throughout the morning. Between 3h. 20m. P.M. and 4h. 30m. P.M. a continuous stream of electricity (alternately positive and negative) was observed, with constant sparks and galvanic currents. At 4h. 32m. P.M. the insulating lamp was extinguished by the heavy rain, and was not relighted until the following morning.		Light clouds generally prevailed until 3h. p.m., when dense clouds appeared in the East, and shortly after distant thunder was heard in that direction. The storm at first approached slowly, but its rate of progression soon became accelerated:—large drops of rain commenced falling at 3h. 44m. p.m., and continuous heavy rain at 3h. 50m. p.m., and fell from that time till 4h. 40m. p.m. with an extraordinary degree of violence (hail also falling with the rain for some minutes), recording a fall of 0.85 inch. and not ceasing finally until 4h. 55m. p.m. During the whole of this period lightning and thunder were incessant, and were experienced from all directions. About 4h. 20m. p.m. a portion of one of the leaden conductors on the roof of the Observatory was ripped away by lightning (the conductor thus receiving the current saved the Observatory), and about three minutes later some stone chimneys were shattered at the Royal Hospital and other damage caused in the neighbourhood. After the passage of this storm the sky partly cleared, but soon after 6h. p.m. dense clouds again became prevalent, and a second but less storm passed on the north side of the River Thames between 6h. 30m. p.m. and 7h. 16m. p.m. The sky then remained overcast; rain recommenced falling about 8h. p.m., and continued to fall till after 10h. p.m.										FRIDAY		Positive, with variable tension.		Fine, and partially clear during the day; generally cloudy at night.													
NOTES.		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The reading of the barometer decreased from 30.06 in. at the beginning of the week to 29.80 in. by 3h. P.M. on the 22d; increased to 29.55 in. by 9h. A.M. on the 23d; decreased to 29.80 in. by 3h. P.M. on the same day during the thunderstorm; increased to 29.98 in. by 9h. A.M. on the 25th; decreased to 29.73 in. by 3h. P.M. on the 27th; and was 29.74 in. at the end of the week.																													





# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

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No. 22. 1865. VOL. XXVI.]      WEEK ENDING SATURDAY, JUNE 3.      [Price 1½d.

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*General Register Office, Somerset House,  
June 5th, 1865.*

IN THE WEEK that ended on Saturday June 3d the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3839 ; the deaths 2542. The annual rate of mortality in the week in those ELEVEN towns was 23 per 1000 persons living.

In LONDON the BIRTHS of 969 boys and 891 girls, in all 1860 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1871.

The DEATHS registered in LONDON were 1187. The average number for the twenty-second, that is the corresponding week in ten years corrected for increase of population, is 1183. There is a very close agreement, therefore, between the actual result and that obtained by calculation.

The mortality from diarrhœa increases, as is usual with that disease under summer heat ; but the increase is not rapid ; the deaths from it in the last four weeks having been 22, 25, 27, and 38. Its development assumes more formidable dimensions at a more advanced period of the summer ; but at any time it may be controlled by due regard to the wholesome condition of houses and localities, and by the judicious management of young children, to whom the complaint is chiefly fatal. The deaths from typhus in the week were 44. This disease has been less fatal since April.

The following fatal carriage accidents were registered in the week :—

A labourer, aged 63 years, was killed by a waggon at Southend, Eltham.

On 26th May, a labourer's widow, aged 65, died in St. Thomas' Hospital from injury by a waggon.

On 12th May, in London Hospital, the daughter of a wine cooper, aged 4 years, from the same cause.

A man was poisoned by bad mackerel ; a woman was burnt by her crinoline taking fire ; and a labourer died on the 24th ult. in St. Thomas' Hospital, after three days' illness, from hydrophobia caused by the bite of a dog.

The rate of mortality last week was 21 per 1000 in London, 28 in Edinburgh, and 28 in Dublin ; 28 in Liverpool, 30 in Manchester, 20 in Salford, 20 in Birmingham, 24 in Leeds, 21 in Bristol, 21 in Hull, and 31 in Glasgow. The rate in Vienna was 39 per 1000 during the week ending the 20th ult., when the temperature was 10° Fahrenheit higher than in the same week in London, where the rate was 21 per 1000.

In Liverpool the births were 380, the deaths 252 ; in Manchester the births 232, the deaths 206 ; in Salford the births 82, the deaths 43 ; in Birmingham the births 239, the deaths 126 ; in Leeds the births 144, the deaths 104 ; in Bristol the births 110, the deaths 64 ; in Hull the births 78, the deaths 42 ; in Edinburgh the births 128, the deaths 94 ; in Glasgow the births 375, the deaths 255 ; and in Dublin the births 211, the deaths 169. There were 415 deaths in Vienna during the week ending the 20th ult.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·707 in. The barometrical reading fell to 29·44 in. on Friday, and



rose to '29·90 in. on Saturday. The mean temperature of the air in the week was 58·3°, which is 1·7° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 73·8°, and occurred on Monday. The lowest night temperature was 47·2°, and occurred on Thursday. The range of the week was, therefore, 26·6°. The mean of the highest temperatures of the water of the Thames was 64·7°; that of the lowest was 63·4°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. On Tuesday the humidity was as low as 55. The wind blew generally from the south-west. The rain-fall was 1·11 in., nearly all of which occurred on Thursday and Friday.

PANCRAS; *Gray's-inn-lane*.—At the Royal Free Hospital, on 31st May, the wife of a cab-driver, aged 25 years, “burns by crinoline taking fire.” (*Inquest.*)  
WHITECHAPEL; *Whitechapel Church*.—At the London Hospital, from Hoxton, on 30th May, a turner, aged 50 years, “poisoning by unwholesome fish (mackerel) (36 hours), syncope.” *Post mort.* (*Inquest.*)  
NEWINGTON; *St. Mary*.—At St. Thomas's Hospital, from Melton-place, Wandsworth-road, on 24th May, a labourer, aged 42 years, “hydrophobia, bitten by a dog (3 days).” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the TWENTY-SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1402	1578	1542	1545	1593	1517	1959	1986	1997	1893	1701·2	1860
Males . . .	714	787	774	765	786	766	972	1010	1005	919	849·8	969
Females . .	688	791	768	780	807	751	987	976	992	974	851·4	891

DEATHS Registered LAST WEEK, and in the TWENTY-SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1073	1027	868	1087	998	1004	1069	1119	1296	1213	1075·4	1187*
Males . . .	542	518	447	533	507	525	549	591	649	639	550·0	641
Females . .	531	509	421	554	491	479	520	528	647	574	525·4	546

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.
DEATHS . . . . .	1508	1538	1634	1676	1680	1533	1496	1344	1236	1167	1168	1249	1187
Deaths under 20 years of age	689	698	753	816	781	737	745	677	598	535	551	584	582
Deaths at 60 years of age and upwards . . . . }	318	348	383	385	394	337	313	259	254	243	211	272	215
Deaths from Small-pox . .	16	14	10	15	11	14	13	9	19	8	12	7	11
„ „ Measles . . . .	16	20	16	9	14	16	15	11	9	18	12	16	18
„ „ Scarlatina . . .	41	27	34	34	26	33	29	21	24	22	24	34	25
„ „ Diphtheria . . .	7	5	12	11	9	13	8	4	4	5	7	2	7
„ „ Whooping-cough	84	88	93	102	108	92	89	79	55	57	60	56	53
„ „ Typhus . . . .	58	85	53	56	70	72	65	55	43	49	43	52	44
„ „ Diarrhoea . . . .	9	12	7	16	10	18	26	18	14	22	25	27	38
„ „ Phthisis . . . .	191	189	160	167	187	179	181	181	195	151	198	176	184
„ „ Bronchitis . . .	185	200	265	243	257	224	190	119	121	96	94	94	83
„ „ Pneumonia . . .	71	87	83	118	121	99	108	86	75	54	48	44	36
„ „ Heart Disease .	74	95	62	86	60	64	70	50	42	67	48	58	57
Mean Temperature of the Air	37·3	36·3	34·0	37·6	48·9	52·4	56·0	54·2	54·1	50·7	53·7	61·7	58·3
Humidity of the Air . . .	82	80	73	78	79	72	76	69	70	84	73	72	76

\* The return for the sub-district of London City south-east was not received in time; but an average of 2 deaths, derived from the returns of six previous weeks is substituted for the true number, which is 2.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 3d day of June 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 3 June.	Corrected Average Weekly Number.*	Registered during the Week ending 3 June.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3839	2788	2542	73·8	37·2	54·8	1·02	103	23·23	2·89	12·67	259
LONDON . . . . .	3,015,494	38·7	1949	1860	1377	1187	73·8	47·2	58·3	1·11	112	23·23	8·44	14·61	282
LIVERPOOL . . (Borough) .	476,368	93·3	323	380	276	252	64·6	48·9	56·0	0·48	48	18·12	9·39	13·33	122
MANCHESTER . . (City) .	354,930	79·1	265	232	201	206 †	67·3	48·0	54·5	0·98	99	19·61	8·89	12·50	249
SALFORD . . . (Borough) .	110,833	21·4	82	82	56	43	64·6	45·9	53·1	0·87	88	18·12	7·72	11·73	221
BIRMINGHAM . . (Borough) .	327,842	41·9	257	239	159	126	70·7	48·4	53·4	1·25	126	21·50	9·11	14·66	317
LEEDS . . . (Borough) .	224,025	10·4	167	144	114	104	70·0	46·0	55·7	1·27	128	21·11	7·78	13·17	323
BRISTOL . . . (City) .	161,809	34·5	104	110	72	64 †	69·1	47·1	56·3	0·53	54	20·62	8·39	13·50	135
HULL . . . . (Borough) .	103,747	29·1	68	78	48	42	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	128	84	94	59·0	40·0	49·2	1·70	172	15·00	4·44	9·55	432
GLASGOW . . . (City) .	423,723	83·7	345	375	247	255	61·8	37·2	51·5	0·98	99	16·56	2·89	10·84	249
DUBLIN . . . . .	317,666	32·6	217 ‡	211	156 ‡	169	..	..	..	..	..	..	..	..	..
VIENNA . . . . (City) .	(1863) 560,000	..	..	(Week ending 20th May 1865.)	..	415	..	..	63·7 §	..	..	..	..	(Week ending 20th May 1865.)	..

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 170 and 173.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 53·7°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHtheria, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 3d June 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.
LONDON - - 2803989										
WEST DISTRICTS.										
1-6 WEST DISTRICTS	-	463388	180	3	3	2	2	6	5	4
7-11 NORTH DISTRICTS	-	518216	267	6	4	2	1	14	15	3
12-19 CENTRAL DISTRICTS	-	378058	134	-	2	3	1	7	2	8
20-25 EAST DISTRICTS	-	571158	272	-	-	10	2	15	14	10
26-36 SOUTH DISTRICTS	-	773175	334	2	9	8	1	11	8	13
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	11	-	-	-	-	-	-	-
St. John Paddington H	-	36769	12	-	-	-	1	-	1	1
Kensington Town W	-	51910	20	-	1	-	-	-	-	-
Brompton H	-	18198	6	-	-	-	-	-	1	1
St. Peter Hammersmith	-	5415	3	-	-	-	-	1	-	-
St. Paul Hammersmith -	-	19104	7	1	-	-	-	1	1	-
Fulham W -	-	15539	9	-	-	1	-	-	1	-
2 Chelsea South H	-	21654	13	-	-	-	-	-	-	1
Chelsea North-west HW	-	19899	7	-	-	-	-	-	-	-
Chelsea North-east	-	21886	11	-	-	-	-	1	-	-
3 Hanover-square	-	19773	2	-	-	-	-	-	-	-
May Fair W	-	12885	4	1	1	-	-	-	-	-
Belgrave H	-	55113	26	-	-	-	-	-	-	1
4 St. John Westminster	-	37483	11	1	1	-	-	1	-	-
St. Margaret West. WH	-	30730	19	-	-	-	-	-	1	-
5 Charing Cross WH	-	11071	4	-	-	-	-	-	-	-
Long Acre	-	11618	3	-	-	-	-	2	-	-
6 Berwick-street	-	10607	6	-	-	-	1	-	-	-
St. James's-square	-	10753	3	-	-	1	-	-	-	-
Golden-square W	-	13966	3	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	10	-	-	-	-	-	-	-
Cavendish-square	-	15090	5	-	-	-	-	-	1	-
Rectory Marylebone W	-	26692	16	-	-	-	-	-	-	-
St. Mary Marylebone	-	22493	7	-	-	-	-	1	-	-
Christchurch Marylebone	-	34913	15	1	-	-	-	-	4	1
St. John Marylebone	-	32540	5	1	-	-	-	-	-	-
8 Hampstead W	-	19106	8	-	-	-	-	-	-	-
9 Regent's Park Pancras	-	34927	7	-	-	-	-	-	-	-
Tottenham-court WH	-	29371	9	-	-	-	-	-	-	-
Gray's-inn-lane H	-	27808	13	-	-	-	-	-	-	-
Somers-town	-	39099	14	-	-	-	-	-	-	1
Camden-town W	-	23266	19	-	1	-	-	1	-	-
Kentish-town	-	44317	16	-	1	1	-	1	2	-
10 Islington West * WHH	-	75442	50	4	1	-	-	1	8	-
Islington East Ww	-	79899	33	-	-	1	1	6	-	-
11 Stoke Newington	-	6608	2	-	-	-	-	2	-	-
Stamford-hill	-	5483	1	-	-	-	-	-	-	-
West Hackney	-	24265	6	-	-	-	-	2	-	-
Hackney WHw	-	31481	22	-	-	-	-	-	-	-
South Hackney L	-	15458	9	-	1	-	-	-	-	1
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	6	-	-	-	-	1	-	-
St. Giles South W	-	19483	7	-	1	-	-	-	-	-
St. Giles North	-	17201	8	-	-	-	-	1	-	-
13 St. Anne Soho	-	17426	2	-	-	-	-	-	-	1
St. Mary-le-Strand	-	10346	2	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	8	-	1	-	1	-	-	-
14 St. George-the-Martyr H.	-	19903	4	-	-	-	-	-	-	-
St. Andrew East. Holb. W	-	12947	14	-	-	-	-	-	-	2
Saffron-hill	-	12012	4	-	-	1	-	-	-	-
15 St. James Clerkenwell W	-	19152	4	-	-	-	-	-	-	-
Amwell Clerkenwell	-	17250	2	-	-	1	-	-	-	-
Pentonville	-	13079	3	-	-	-	-	-	-	-
Goswell-street	-	16200	4	-	-	-	-	-	1	-
16 Old-street	-	11504	6	-	-	-	-	1	-	2
City-road HL	-	17860	7	-	-	-	-	-	-	-
Whitecross-street	-	14778	6	-	-	-	-	1	-	-
Finsbury	-	12931	6	-	-	-	-	-	-	2
17 St. Botolph East London	-	20960	5	-	-	-	-	-	-	1
Cripplegate	-	19687	8	-	-	-	-	-	-	-
18 West London North WH	-	11750	14	-	-	1	-	-	1	-
West London South	-	15395	6	-	-	-	-	1	-	-
19 London City South-west	-	7762	1	-	-	-	-	-	-	-
London City North-west	-	9020	-	-	-	-	-	-	-	-
London City South	-	8570	1	-	-	-	-	-	-	-
London City South-east	-	8659	2	-	-	-	-	-	-	-
London City North-east	-	11544	4	-	-	-	-	2	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.
EAST DISTRICTS.										
20 Holywell Shoreditch	-	17313	4	-	-	-	-	-	-	-
St. Leonard Shoreditch L†	-	19188	9	-	-	1	1	-	-	-
Hoxton New Town w	-	26516	10	-	-	-	-	-	-	-
Hoxton Old Town -	-	25777	12	-	-	-	-	2	-	-
Haggerstone West W	-	23260	12	-	-	-	-	1	2	-
Haggerstone East -	-	17310	7	-	-	-	1	1	-	-
21 Hackney Road	-	26298	8	-	-	1	-	1	1	-
Green, Bethnl. Grn. WH†	-	31789	14	-	-	2	-	1	-	-
Church, Bethnal Green -	-	25528	4	-	-	-	-	1	-	-
Town, Bethnal Green	-	21486	7	-	-	-	-	1	-	-
22 Artillery Whitechapel	-	6557	1	-	-	-	-	-	-	-
Spitalfields	-	15700	6	-	-	-	-	-	-	-
Mile End New Town W	-	15392	13	-	-	1	-	1	2	-
Whitechapel North	-	12122	5	-	-	-	-	1	-	-
Whitechapel Church H	-	8062	18	-	-	-	-	-	-	-
Goodman's Fields	-	11166	3	-	-	-	-	1	-	-
Aldgate	-	9971	7	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	-	18181	11	-	-	-	-	-	-	-
St. Paul St. Geo. East	-	21015	5	-	-	2	-	-	-	-
St. John St. Geo. East W	-	9695	4	-	-	-	-	-	-	-
24a Shadwell W	-	12537	5	-	-	-	-	-	-	-
Rateliff W	-	16874	9	-	-	1	-	-	-	-
Limehouse W	-	27161	18	-	-	-	-	2	2	-
24b Mile End Old Town, West.	-	33747	13	-	-	1	-	-	2	-
Mile End Old T., East. Ww	-	39317	18	-	-	1	-	1	1	-
25 Bow wwl†	-	35667	20	-	-	-	-	-	1	-
Poplar W	-	43529	29	-	-	-	-	1	3	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	4	-	-	-	-	-	-	-
St. Saviour Sthwark. H -	-	19101	7	-	-	-	-	-	1	-
27 St. Olave Southwark H -	-	7663	13	-	-	1	-	-	-	-
St. John Horsleydown W	-	11393	3	-	-	-	-	-	-	-
28 St. James Bermondsey -	-	25154	10	-	-	1	-	-	-	-
St. Mary Magdalen W	-	16505	5	-	-	-	-	-	-	-
Leather Market	-	16696	2	-	-	-	-	-	-	-
29 Kent Road	-	19652	7	-	-	-	-	-	-	-
Borough Road W	-	16668	9	-	-	1	-	-	-	-
London Road L	-	19190	8	-	-	-	-	-	-	-
30 Trinity Newington	-	22675	4	-	-	-	-	1	-	-
St. Peter Walworth W	-	44463	17	-	2	-	-	-	-	-
St. Mary Newington H	-	15082	11	-	1	-	-	1	-	-
31 Waterloo Road 1st -	-	15269	6	-	-	-	-	2	-	-
Waterloo Road 2nd	-	18640	10	-	2	-	-	-	-	-
Lambeth Church 1st	-	19839	10	-	-	-	-	-	-	-
Lambeth Church 2nd W	-	29542	8	-	-	-	-	-	-	-
Kennington 1st	-	30785	12	-	-	-	-	-	-	-
Kennington 2nd	-	20440	7	-	-	1	-	-	-	-
Brixton	-	20067	8	1	-	-	-	-	-	-
Norwood W	-	7462	2	-	-	-	-	-	-	-
32 Clapham	-	20894	5	-	-	-	-	-	-	-
Battersea Ww	-	19600	9	1	-	-	-	-	1	-
Wandsworth L	-	13346	10	-	-	-	-	-	-	-
Putney	-	6481	2	-	-	-	-	-	1	-
Streatham	-	10082	3	-	-	-	-	-	-	-
33 Dulwich	-	1723	1	-	-	-	1	-	-	-
Camberwell WL†L†	-	21297	4	-	-	-	-	-	1	-
Peckham	-	28135	12	-	1	-	-	-	-	-
St. George Camberwell -	-	20333	11	-	-	-	-	2	-	-
34 Rotherhithe W	-	24502	10	-	-	-	-	1	1	-
35 St. Paul Deptford	-	37834	18	-	1	-	-	1	1	-
St. Nicholas Deptford	-	8139	15	-	-	-	-	-	-	-
Greenwich West H	-	21696	15	-	1	1	-	-	-	-
Greenwich East WH	-	18306	19	-	1	1	-	-	1	1
Woolwich Dockyard H	-	22919	13	-	-	1	-	1	1	-
Woolwich Arsenal H	-	18776	14	-	-	-	-	-	-	2
36 Plumstead	-	32974	8	-	-	-	-	-	-	2
Eltham	-	3009	2	-	-	-	-	1	-	-
Lee	-	11807	8	-	-	-	-	-	-	-
Lewisham Village W	-	7372	1	-	-	-	-	-	-	1
Sydenham	-	10595	6	-	-	1	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ The return received too late for insertion above; it contains one death from typhus.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
London City - " " Mile End Old Town Eastern sub-dist.  
Stepney - " " 24b:2, and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, June 3, 1865.					
													Deaths of Persons of the Ages					
		June 2 1855	May 31 1856	June 6 1857	June 5 1858	June 4 1859	June 2 1860	June 1 1861	May 31 1862	May 30 1863	June 4 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49°·4	53°·3	60°·6	66°·2	62°·3	51°·3	57°·5	57°·6	55°·4	50°·4	56°·4	58°·3					
	<b>ALL CAUSES . . .</b>	1073	1027	868	1087	998	1004	1069	1119	1296	1213	1075·4	1187†	582	178	210	181	34
	<b>SPECIFIED CAUSES .</b>	1064	1014	833	1084	981	1001	1013	1094	1289	1186	1055·9	1176	576	178	209	180	33
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	238	240	180	291	195	224	248	280	364	312	257·2	261	208	19	20	12	2
II.	CONSTITUTIONAL „ . .	258	229	208	257	245	245	225	241	255	257	242·0	299	110	93	66	28	2
III.	LOCAL „ . . .	427	399	327	383	385	376	381	396	476	447	399·7	418	144	45	111	104	14
IV.	DEVELOPMENTAL „ . .	121	105	101	133	123	120	124	131	148	140	124·6	142	88	9	3	27	15
V.	VIOLENT DEATHS . . .	20	41	17	20	33	36	35	46	46	30	32·4	56	26	12	9	9	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	220	215	164	275	181	205	227	254	338	288	236·7	231	184	19	17	9	2
	2. ENTHETIC „ . . .	6	9	3	7	6	8	8	8	12	7	7·4	13	11	..	1	1	..
	3. DIETIC „ . . .	12	11	9	8	7	9	10	13	11	14	10·4	15	11	..	2	2	..
	4. PARASITIC „ . . .	..	5	4	1	1	2	3	5	3	3	2·7	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	30	38	36	46	51	45	31	46	43	47	41·3	40	2	4	17	15	2
	2. TUBERCULAR „ . . .	228	191	172	211	194	200	194	195	212	210	200·7	259	108	89	49	13	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	123	139	94	130	124	113	97	125	159	135	123·9	130	66	8	25	27	4
	2. „ OF ORGANS OF CIRCULATION .	46	59	41	36	49	47	44	53	45	57	47·7	63	8	12	22	20	1
	3. „ OF RESPIRATORY ORGANS . .	190	135	125	145	131	142	169	146	178	171	153·2	142	56	11	33	34	8
	4. „ OF DIGESTIVE ORGANS . . .	40	39	38	45	43	46	43	44	63	54	45·5	58	11	6	24	17	..
	5. „ OF URINARY ORGANS . . .	16	15	10	13	22	15	18	19	17	14	15·9	16	2	3	6	4	1
	6. „ OF ORGANS OF GENERATION .	3	3	9	3	6	5	5	4	3	6	4·7	6	..	3	1	2	..
	7. „ OF ORGANS OF LOCOMOTION .	5	6	7	7	5	4	..	2	8	5	4·9	2	1	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	3	3	4	5	4	5	3	3	5	3·9	1	..	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	39	37	45	40	40	38	34	38	34	44	38·9	43	43	..	..	..	..
	2. „ OF ADULTS . . .	6	1	3	7	4	4	7	8	10	1	5·1	11	..	9	2	..	..
	3. „ OF OLD PEOPLE	41	32	25	46	46	39	35	43	44	44	39·5	39	..	..	..	24	15
	4. DISEASES OF NUTRITION .	35	35	28	40	33	39	48	42	60	51	41·1	49	45	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											48	21	10	9	8	..
	3. HOMICIDE . . . . .												4	4	..	..	..	..
	4. SUICIDE . . . . .												4	1	2	..	1	..
	5. EXECUTION . . . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	3	4	12	3	3	1	4	3	1	3	3·7	4	2	..	1	1	..
	CAUSES NOT SPECIFIED . . .	6	9	23	..	14	2	52	22	6	24	15·8	7†	4	..	..	..	1

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 2 is added, without distinction of ages. See note, page 170.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 3, 1865.					
													Deaths of Persons of the Ages					
		June 2	May 31	June 6	June 5	June 4	June 2	June 1	May 31	May 30	June 4		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp.					
	Mean Temperature . . . . .	49·4	53·3	60·6	66·2	62·3	51·3	57·5	57·6	55·4	50·4	56·4	58·3					
I.	ORDER 1.																	
	1. Small-pox . . . . .	24	5	1	2	13	17	2	2	68	8	14·2	11	9	1	1	..	..
	2. Measles . . . . .	14	36	24	62	19	51	20	47	39	86	39·8	18	18	..	..	..	..
	3. Scarlatina . . . . .	48	40	18	46	{ 42	27	29	41	78	52	{ 48·3	{ 25	24	..	1	..	..
	Diphtheria . . . . .																	
	4. Quinsy . . . . .	1	3	2	..	..	..	..	2	..	..	·8	1	1	..	..	..	..
	5. Croup . . . . .	8	9	10	14	7	6	10	10	17	16	10·7	17	17	..	..	..	..
	6. Whooping-cough . . . .	41	33	47	69	37	33	94	28	48	38	46·8	53	53	..	..	..	..
	7. Typhus (and Infantile fever)	43	59	24	43	34	22	22	73	46	36	40·2	44	13	13	12	6	..
	8. Erysipelas . . . . .	7	5	5	6	3	6	12	5	10	5	6·4	2	1	..	1	..	..
	9. Metria . . . . .	4	2	1	5	..	..	1	5	1	..	1·9	2	..	2	..	..	..
	10. Carbuncle . . . . .	1	..	..	..	..	..	..	2	1	3	·7	1	..	..	..	..	1
	11. Influenza . . . . .	1	..	1	..	1	..	..	..	1	..	·4	1	1	..	..	..	..
	12. Dysentery . . . . .	..	5	..	1	..	4	1	..	2	2	1·5	3	2	1	..	..	..
	13. Diarrhoea . . . . .	16	12	26	18	6	18	12	20	12	23	16·3	38	37	..	..	..	1
	14. Cholera . . . . .	..	..	4	1	..	..	..	..	..	..	·5	1	1	..	..	..	..
	15. Ague . . . . .	1	..	..	1	..	1	..	1	..	..	·4	..	..	..	..	..	..
16. Remittent Fever . . . .	5	..	1	3	1	2	1	2	..	3	1·8	2	1	..	1	..	..	
17. Rheumatism . . . . .	6	6	..	4	11	11	5	6	7	4	6·0	5	..	1	1	3	..	
	ORDER 2.																	
	1. Syphilis . . . . .	5	7	2	6	6	8	8	7	12	6	6·7	11	11	..	..	..	..
	2. Stricture of Urethra . . .	1	2	1	1	..	..	..	1	..	1	·7	1	..	..	..	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57. }										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Want of Breast-milk . . .	5	5	2	4	..	6	6	8	5	7	4·8	11	11	..	..	..	..
	3. Purpura and Scurvy . . .	..	2	2	..	..	..	1	2	1	1	·9	1	..	..	1	..	..
	4. Alcoholism { a Del. Tremens	6	3	3	3	4	2	2	2	4	5	3·4	1	..	..	1	..	..
	{ b Intemperance	1	1	2	1	3	1	1	1	1	1	1·3	2	..	..	..	2	..
	ORDER 4.																	
	1. Thrush . . . . .	..	5	4	1	1	1	3	5	3	3	2·6	2	2	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57. }										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	1	2	1	2	1	1	1	1	2	1	1·3	1	..	..	..	1	..
	2. Dropsy . . . . .	17	17	9	14	11	9	9	13	13	15	12·7	11	1	2	4	4	..
	3. Cancer . . . . .	8	15	24	27	31	31	18	29	25	30	23·8	24	..	1	13	10	..
	4. Noma . . . . .	..	..	..	..	1	..	..	..	1	..	·2	..	..	..	..	..	..
	5. Mortification . . . . .	4	4	2	3	7	4	3	3	2	1	3·3	4	1	1	..	..	2
	ORDER 2.																	
	1. Scrofula . . . . .	7	8	6	7	12	11	12	8	12	7	9·0	13	9	1	2	1	..
	2. Tabes Mesenterica . . . .	18	18	10	16	16	12	11	14	17	16	14·8	22	22	..	..	..	..
	3. Phthisis . . . . .	170	143	122	147	145	156	137	146	159	148	147·3	184	37	88	47	12	..
4. Hydrocephalus . . . . .	33	22	34	41	21	21	34	27	24	39	29·6	40	40	..	..	..	..	
III.	ORDER 1.																	
	1. Cephalitis . . . . .	13	7	12	17	10	8	3	8	16	13	10·7	14	13	1	..	..	..
	2. Apoplexy . . . . .	18	32	22	13	31	44	13	26	34	34	26·7	33	7	3	10	11	2
	3. Paralysis . . . . .	26	29	17	22	18	17	14	19	32	28	22·2	19	..	1	6	11	1
	4. Insanity . . . . .	5	4	1	2	2	..	..	1	2	2	1·9	2	..	..	1	1	..
	5. Chorea . . . . .	1	..	..	1	1	1	..	1	..	..	·5	..	..	..	..	..	..
	6. Epilepsy . . . . .	9	7	6	12	12	5	7	12	12	4	8·6	9	3	1	5	..	..
	7. Convulsions . . . . .	34	46	26	44	38	25	44	34	46	40	37·7	34	34	..	..	..	..
	8. Brain Disease, &c. . . .	17	14	10	19	12	13	16	24	17	14	15·6	19	9	2	3	4	1
	ORDER 2.																	
	1. Pericarditis . . . . .	6	1	1	3	2	1	..	1	1	..	1·6	4	1	2	..	1	..
	2. Aneurism . . . . .	..	3	4	1	3	2	1	4	4	2	2·4	2	..	..	2	..	..
	3. Heart Disease, &c. . . .	40	55	36	32	44	44	43	48	40	43·7	57	7	10	20	19	1	..
	ORDER 3.																	
	1. Laryngitis . . . . .	8	5	5	5	3	4	4	5	8	7	5·4	10	7	..	1	2	..
	2. Bronchitis . . . . .	76	67	53	76	64	74	86	72	93	89	75·0	83	24	4	22	25	8
	3. Pleurisy . . . . .	7	2	1	2	4	3	3	1	4	2	2·9	3	..	3	..	..	..
	4. Pneumonia . . . . .	81	51	57	48	49	50	57	52	54	56	55·5	36	22	4	7	3	..
	5. Asthma . . . . .	8	7	4	6	6	8	7	6	8	6	6·6	4	..	..	1	3	..
	6. Lung Disease, &c. . . .	10	3	5	8	5	3	12	10	11	11	7·8	6	3	..	2	1	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	2	2	2	2	1	1	3	1	2	1·7	..	7	..	..	..	..
	2. Enteritis . . . . .	2	2	3	5	6	5	7	4	7	6	4·7	..	4	..	1	2	..
	3. Peritonitis . . . . .	3	4	4	3	5	3	3	2	7	2	3·6	5	..	3	..	2	..
	4. Ascites . . . . .	2	1	2	6	..	3	1	5	5	3	2·8	5	1	..	2	2	..
	5. Ulceration of Intestines .	..	2	4	4	..	..	2	2	4	1	1·9	1	..	..	..	1	..
	6. Hernia . . . . .	3	2	1	3	1	5	1	1	4	3	2·4	2	..	..	1	1	..
	7. Ileus . . . . .	1	3	..	2	2	6	2	1	1	2	2·0	2	..	..	2	..	..
	8. Intussusception . . . .	..	..	1	..	1	..	3	2	1	2	1·0	1	1	..	..	..	..



in the TWENTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 3, 1865.						
													Deaths of Persons of the Ages						
		June 2 1855	May 31 1856	June 6 1857	June 5 1858	June 4 1859	June 2 1860	June 1 1861	May 31 1862	May 30 1863	June 4 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	49.4	53.3	60.6	66.2	62.3	51.3	57.5	57.6	55.4	50.4	56.4	58.3						
IV.	9. Stricture of Intestines . . .	..	..	..	..	1	..	1	..	..	2	.4	..	1	..	..	..	..	
	10. Fistula . . .	..	..	..	..	..	..	..	1	1	1	.3	1	..	1	..	..	..	
	11. Stomach Disease, &c. . .	5	4	4	5	6	7	4	4	9	7	5.5	7	1	..	4	2	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	1	..	..	..	..	.1	..	..	..	..	..	..	
	13. Hepatitis . . .	6	5	4	6	4	1	4	2	4	2	3.8	5	1	..	3	1	..	
	14. Jaundice . . .	5	1	3	2	3	3	3	6	5	6	3.7	4	2	..	2	..	..	
	15. Liver Disease, &c. . .	12	12	9	7	12	11	11	11	14	14	11.3	17	1	2	8	6	..	
	16. Spleen Disease, &c. . .	..	1	1	..	..	..	..	..	..	1	.3	1	..	..	1	..	..	
		ORDER 5.																	
		1. Nephritis . . .	..	..	..	..	2	1	2	..	..	1	.4	..	1	..	..	..	..
		2. Ischuria . . .	..	..	..	1	2	..	..	..	..	.3	1	..	1	..	..	..	..
		3. Nephria (Bright's disease) . .	5	3	4	3	5	2	4	6	10	7	4.9	9	2	2	4	1	..
		4. Diabetes . . .	1	1	2	2	2	1	..	1	1	3	1.4	1	..	..	1	..	..
		5. Stone . . .	1	1	..	..	1	..	2	1	1	..	.7	..	..	..	..	..	..
		6. Cystitis . . .	..	1	1	1	1	..	1	1	..	.6	1	..	..	..	1	..	..
		7. Kidney Disease, &c. . .	9	9	3	6	11	11	9	10	5	3	7.6	4	..	..	1	2	1
		ORDER 6.																	
		1. Ovarian Dropsy . . .	..	..	4	..	1	2	1	1	..	1	1.0	1	..	1	..	..	..
		2. Uterus Disease, &c. . .	3	3	5	3	5	3	4	3	3	5	3.7	5	..	2	1	2	..
		ORDER 7.																	
		1. Arthritis . . .	..	1	1	..	..	1	..	..	..	.3	..	2	1	..	..	..	..
		2. Joint Disease, &c. . .	5	5	6	7	5	3	..	2	8	5	4.6	2	1	1	..	..	..
		ORDER 8.																	
		1. Phlegmon . . .	2	3	2	1	4	2	1	1	1	..	1.7	1	..	1	..	..	..
		2. Ulcer . . .	2	..	..	1	1	1	1	1	2	1	1.0	..	..	..	..	..	..
		3. Skin Disease, &c. . .	..	..	1	2	..	1	3	1	..	4	1.2	..	..	..	..	..	..
		ORDER 1.																	
		1. Premature Birth . . .	24	22	29	20	20	19	20	15	18	13	20.0	18	18	..	..	..	..
		2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.				4	2	1	1	3	..	4	1	1	..	..	..	..
		3. Spina Bifida . . .					..	3	..	..	1	1	1	1	1	..	1	1	..
		4. Other Malformations . . .	4	2	4	..	3	2	2	2	2	3	2.4	..	..	..	..	..	..
		5. Teething . . .	11	13	12	16	12	16	11	17	13	23	14.4	23	23	..	..	..	..
		ORDER 2.																	
		1. Paramenia . . .	..	..	1	..	..	..	2	..	..	..	.3	1	..	1	..	..	..
		2. Childbirth (see Metria) . .	6	1	2	7	4	4	5	8	10	1	4.8	10	..	8	2	..	..
		ORDER 3.																	
		1. Old Age . . .	41	32	25	46	46	39	35	43	44	44	39.5	39	..	..	..	24	15
		ORDER 4.																	
		1. Atrophy and Debility . . .	35	35	28	40	33	39	48	42	60	51	41.1	49	45	..	1	3	..
		ORDER 1.																	
		(ACCIDENT OR NEGLIGENCE.)																	
		1. Fractures and Contusions . .	*	*	*	7	10	8	9	11	15	10		22	5	3	7	7	..
		2. Wounds . . .	*	*	*	..	2	1	..	..	..	..	1	1	1	..	..	..	..
		3. Burns and Scalds . . .	*	*	*	4	2	6	5	4	6	3	5	2	3	..	..	..	..
		4. Poison . . .	*	*	*	..	1	1	..	3	2	1	1	..	..	1	..	..	..
		5. Drowning . . .	*	*	*	3	7	4	7	12	5	3	13	7	4	1	1	..	..
		6. Suffocation . . .	*	*	*	2	3	3	4	5	6	6	2	2	..	..	..	..	..
		7. Otherwise . . .	*	*	*	..	1	1	..	1	6	1	4	4	..	..	..	..	..
		ORDER 3.																	
		(HOMICIDE.)																	
		1. Murder and Manslaughter . .	..	1	3	1	5	4	3	..	..	..	4	4	..	..	..	..	..
		ORDER 4.																	
		(SUICIDE.)																	
		1. Wounds . . . { Gunshot	*	*	*	..	1	..	1	1	..	..	..	1	..	1	..	..	..
		2. Poison . . . { Cut, Stab	*	*	*	..	1	1	3	1	..	2	..	1	..	1	..	..	..
		3. Drowning . . .	*	*	*	..	1	5	1	..	..	1	..	1	..	1	..	..	..
		4. Hanging . . .	*	*	*	4	1	2	3	3	1	..	1	1	..	..	..	..	..
		5. Otherwise . . .	*	*	*	..	..	1	1	..	..	..	..	..	..	..	1	..	..
		ORDER 5.																	
		(EXECUTION.)																	
		1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Violent Deaths (not classed) . .	20	41	17	20	33	36	35	46	46	30	32.4	..	..	..	..	..	..
		Sudden Deaths (Cause unascertained) . .	3	4	12	3	3	1	4	3	1	3	3.7	4	2	..	1	1	..
		Causes not specified or ill-defined . . .	6	9	23	..	14	2	52	22	6	24	15.8	7†	4	..	..	..	1

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 2 is added, without distinction of ages. See note, page 170.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 3D JUNE 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.			WIND.				RAIN.							
Phases of Moon.	MONTH AND DAY.	Mean daily reading (corrected and reduced to 32 deg. Fahrenheit.)	in.	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	Degree of Humidity, complete being represented by 100.	As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m., collected on the ground.						
				High-est.	Low-est.				Range in day.	Mean daily value.	Mean daily value.	Great-est.			Least.	General Direction.			P.M.	Great-est.	Least.	Oster's.	Robinson's.	
MAY.									Highest.	Lowest.	Mean daily value.	Great-est.	Least.			A.M.	P.M.							
SUNDAY . .	28	29.760	70.2	54.0	16.2	50.7	116.5	50.8	64.9	63.7	9.3	18.4	2.6	0	71	S.W.	S.W.	3.0	0.5	0.07				
MONDAY . .	29	29.702	73.8	51.4	22.4	54.3	121.3	45.6	65.2	64.2	7.2	16.4	1.4	5.5	77	S.W.	S.W.	2.8	0.0	0.00				
TUESDAY . .	30	29.692	69.7	54.9	14.8	60.1	134.2	52.4	65.9	65.1	16.3	21.8	8.4	3.8	55	W.S.W.	W.S.W.	10.0	0.0	0.00				
WEDNESDAY .	31	29.786	71.7	49.2	22.5	58.4	124.7	45.0	64.3	62.7	9.9	19.6	2.9	1.8	70	W.S.W.	S.W.	0.0	0.0	0.00				
THURSDAY .	1	29.674	68.0	47.2	20.8	55.9	112.4	40.8	64.6	62.7	5.2	16.0	0.0	1.1	83	E.S.E.	E. & E.N.E.	3.8	0.0	0.62				
FRIDAY . .	2	29.514	60.7	52.0	8.7	54.3	88.2	51.8	64.3	62.7	2.5	7.4	0.0	3.0	91	E.N.E. & S.W.	S.W.	3.0	0.0	0.39				
SATURDAY .	3	29.824	70.2	51.2	19.0	58.1	109.5	—	63.9	62.7	3.5	11.0	0.0	0.7	88	S.W.	W.	0.0	0.0	0.03				
MEANS . .		29.707	69.2	51.4	17.8	58.3	115.3	6 days 47.7	64.7	63.4	7.7	15.8	2.2	1.7	76	S.W.		..	..	Sum 2127				
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.74 in. at the beginning of the week to 29.72 in. by 10h. A.M. on the 28th; increased to 29.82 in. by 9h. P.M. on the same day; decreased to 29.57 in. by 9h. P.M. on the 29th; increased to 29.81 in. by 9h. A.M. on the 31st of May; decreased to 29.44 in. by noon on 2d June; and increased to 29.90 in. by the end of the week.

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.	
MAY.					
SUNDAY . .	28	Weak positive was shown throughout.		During the morning the sky was generally overcast, and a shower of rain fell between 7h. A.M. and 9h. A.M.; afterwards the sky was partially covered with thin clouds. Generally cloudy throughout the day.	
MONDAY . .	29	Weak positive was shown throughout.		Light clouds were prevalent during the day; at night denser clouds covered the sky.	
TUESDAY . .	30	Weak positive was shown during the early morning, and weak negative at noon; the insulating lamp was out during the remainder of the day.		Thin clouds generally covered the whole of the sky throughout.	
WEDNESDAY .	31	Weak positive was shown in the afternoon.			
THURSDAY .	1	Weak positive was shown during the morning, and weak negative at night.			
FRIDAY . .	2	No electricity was shown.			
SATURDAY .	3	Weak positive was shown at night.			



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 23. 1865. VOL. XXVI.]      WEEK ENDING SATURDAY, JUNE 10.      [Price 1½d.

*General Register Office, Somerset House,  
June 12th, 1865.*

IN THE WEEK that ended on Saturday June 10th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3876; the deaths registered 2637. The annual rate of mortality was 24 per 1000 persons living.

In LONDON the births of 1008 boys and 948 girls, in all 1956 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1920.

The DEATHS registered in LONDON during the week were 1289. The average number for the twenty-third week, viz., the corresponding week in ten years 1855-64 is, with a correction for increase of population, 1174. The present return exhibits an excess of 115 deaths over the estimated number.

The deaths show an increase on those of the two previous weeks, in which the numbers were successively 1249 and 1187. Diarrhœa increases, but by slow degrees; the cases returned as fatal in the last three weeks having been 27, 38, and 44.

A man, aged 34 years, was fatally wounded on the head by the spur of a gamecock. A young man died of hydrophobia in Westminster Hospital from having been bitten by a dog about nine weeks previously.

The following fatal carriage accidents were registered in the week; there were seven:—

On 6th June, in the Royal Free Hospital, a railway porter, aged 22 years, died from injury by a van.

On 6th June, in the same hospital, the wife of a house painter, aged 35 years, by a cart.

On the 31st ult. the daughter of a costermonger, aged 3 years, by a dray, in York-street, Walworth.

On 7th June, the son of a butcher, aged 5 years, by a van in Whitechapel-road.

On the 31st ult. in King's College Hospital, the daughter of a labourer, aged 2 years, by a cart in Little Wyld-street.

On the 3d June, in St. Bartholomew's Hospital, a labourer, aged 63 years, by a cart at Lambeth.

On the 5th June, in the same hospital, a brewer's servant, aged 45 years, by a dray at the Poultry.

The rate of mortality last week was 22 per 1000 in London, 28 in Edinburgh, and 25 in Dublin; 34 in Liverpool, 25 in Manchester, 26 in Salford, 15 in Birmingham, 24 in Leeds, 21 in Bristol, 23 in Hull, and 31 in Glasgow. The rate in Vienna was 40 per 1000 during the week ending the 27th ult., when the temperature was 4·1° Fahrenheit higher, than in the same week in London where the rate was 22 per 1000.

In Liverpool the births were 383, the deaths 314; in Manchester the births 180, the deaths 173; in Salford the births 55, the deaths 55; in Birmingham the births 242, the deaths 94; in Leeds the births 190, the deaths 103; in Bristol the births 104, the deaths 64; in Hull the births 84, the deaths 45; in Edinburgh the births 143, the deaths 95; in Glasgow the births 387, the deaths 250; and in Dublin the births 152, the deaths 155. There were 425 deaths in Vienna during the week ending the 27th ult.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·167 in. The mean daily reading was above 30 in. on the first six days. The reading of the barometer was 29·90 in. on Sunday morning, and rose to 30·36 in. on Thursday. The mean temperature of the air in the week was 63·6°, which is 6·3° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week; the excess was greatest on Tuesday and Friday. The wind was variable, but south-west and north-west were the prevailing directions. There was no rain. The lowest night temperature occurred on Monday, and was 50·9°. The highest day temperature was 82°, and occurred on Friday. The range in the week was, therefore, 31·1°. The mean daily range was 23·5°. The highest reading of a thermometer in the sun was 136·2° on Thursday. The mean degree of humidity of the air was 71, complete saturation being represented by 100.

ST. GEORGE, HANOVER-SQUARE; *Hanover-square*.—On the 7th June, a housekeeper (female), aged 41 years, “hydatid disease of liver caused by echinococcus hominis; recent peritonitis.” *Post mort.*

ST. GEORGE, HANOVER-SQUARE; *Belgrave*. — At St. George’s Hospital from Rutland-street, Brompton, on 29th May, a potman, aged 34 years, “delirium tremens accelerated by a wound on the head from the spur of a game cock when feeding the fowls at the ‘Crown and Sceptre,’ Brompton-road (5 days).” (*Inquest.*)

WESTMINSTER; *St. Margaret*.—At Westminster Hospital, on 3d June, the son of a farmer’s man, aged 17 years, “hydrophobia from the bite of a dog at Woking (about 9 weeks).” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the TWENTY-THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1710	1747	1602	1626	1668	1691	1847	1793	1848	1923	1745·5	1956
Males . . .	870	866	824	854	834	842	963	915	971	985	892·4	1008
Females . .	840	881	778	772	834	849	884	878	877	938	853·1	948

DEATHS Registered LAST WEEK, and in the TWENTY-THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1087	1068	934	963	938	969	1101	1114	1214	1285	1067·3	1289
Males . . .	565	539	519	481	476	497	566	595	607	661	550·6	662
Females . .	522	529	415	482	462	472	535	519	607	624	516·7	627

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.
DEATHS - - -	1538	1634	1676	1680	1533	1496	1344	1236	1167	1168	1249	1187	1289
Deaths under 20 years of age	698	753	816	781	737	745	677	598	535	551	584	582	604
Deaths at 60 years of age and upwards - - -	348	383	385	394	337	313	259	254	243	211	272	215	252
Deaths from Smallpox - -	14	10	15	11	14	13	9	19	8	12	7	11	10
„ „ Measles - -	20	16	9	14	16	15	11	9	18	12	16	18	18
„ „ Scarlatina - -	27	34	34	26	33	29	21	24	22	24	34	25	31
„ „ Diphtheria - -	5	12	11	9	13	8	4	4	5	7	2	7	13
„ „ Whooping-cough - -	88	93	102	108	92	89	79	55	57	60	56	53	46
„ „ Typhus - -	85	53	56	70	72	65	55	43	49	43	52	44	38
„ „ Diarrhœa - -	12	7	16	10	18	26	18	14	22	25	27	38	44
„ „ Phthisis - -	189	160	167	187	179	181	181	195	151	198	176	184	189
„ „ Bronchitis - -	200	265	243	257	224	190	119	121	96	94	94	83	73
„ „ Pneumonia - -	87	83	118	121	99	108	86	73	54	48	44	36	49
„ „ Heart Disease - -	95	62	86	60	64	70	50	42	67	48	58	57	57
Mean Temperature of the Air	36°·3	34°·0	37°·6	48°·9	52°·4	56°·0	54°·2	54°·1	50°·7	53°·7	61°·7	58°·3	63°·6
Humidity of the Air - -	80	73	78	79	72	76	69	70	84	73	72	76	71



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 10th day of June 1865, in the following large Towns.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in the Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 10 June.	Corrected Average Weekly Number.*	Registered during the Week ending 10 June.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3876	2788	2687	82·0	45·0	61·6	00·4	4	27·78	7·22	16·45	10
LONDON . . . . .	3,015,494	38·7	1949	1956	1377	1289	82·0	45·4	63·6	0·00	0	27·78	7·44	17·56	0
LIVERPOOL . . (Borough) .	476,368	93·3	323	383	276	314	72·3	53·6	62·6	0·00	0	22·39	12·01	17·01	0
MANCHESTER . . (City) .	354,930	79·1	265	180	201	173 †	82·0	48·9	61·0	0·00	0	27·78	9·39	16·11	0
SALFORD . . . (Borough) .	110,833	21·4	82	55	56	55	..	..	..	..	..	..	..	..	..
BIRMINGHAM . . (Borough) .	327,842	41·9	257	242	159	94	79·6	48·6	63·5	0·21	21	26·45	9·23	17·50	53
LEEDS . . . . (Borough) .	224,025	10·4	167	190	114	103	81·5	45·0	61·9	0·00	0	27·50	7·22	16·61	0
BRISTOL . . . (City) .	161,809	34·5	104	104	72	64 †	78·6	48·6	61·3	0·00	0	25·90	9·23	16·28	0
HULL . . . . . (Borough) .	103,747	29·1	68	84	48	45	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	143	84	95	76·0	45·0	58·8	0·00	0	24·44	7·22	14·89	0
GLASGOW . . . (City) .	423,723	83·7	345	387	247	250	73·0	45·1	57·6	0·12	12	22·78	7·28	14·23	30
DUBLIN . . . . .	317,666	32·6	217†	152	156†	155	80·9	46·6	63·7	0·00	0	27·17	8·12	17·61	0
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	425	..	..	65·8 §	..	..	..	..	18·75	..
										(Week ending 27th May 1865.)		(Week ending 27th May 1865.)			

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 178 and 181.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 61·7°.



LONDON.—DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 10th June 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - -		2803989	1289	10	18	31	13	46	38	44
No.										
1-6 WEST DISTRICTS -		463388	222	4	5	3	2	5	4	10
7-11 NORTH DISTRICTS -		118210	268	1	-	5	4	11	9	10
12-19 CENTRAL DISTRICTS		178958	165	2	1	2	2	4	1	9
20-25 EAST DISTRICTS -		171158	293	-	1	9	1	10	15	7
26-33 SOUTH DISTRICTS -		1778175	341	3	11	12	4	16	9	8
WEST DISTRICTS.										
1 St. Mary Paddington WH		39015	17	-	-	-	1	1	-	2
St. John Paddington H		36769	15	1	-	-	-	1	-	2
Kensington Town W		51910	18	1	-	-	-	-	-	1
Brompton H		18198	14	-	-	-	-	-	-	1
St. Peter Hammersmith		5415	1	-	-	-	-	-	-	-
St. Paul Hammersmith		19104	9	1	-	-	-	-	1	-
Fulham W		15539	10	-	1	-	-	-	-	-
2 Chelsea South H		21654	8	-	-	-	-	-	-	-
Chelsea North-west HW		19899	14	-	-	-	1	-	1	-
Chelsea North-east		21886	7	-	-	-	-	-	-	-
3 Hanover Square		19773	9	-	1	-	-	-	-	-
May Fair W		12885	8	-	1	-	-	-	-	-
Belgrave H		55113	24	-	1	1	-	-	-	-
4 St. John Westminster		37483	18	-	-	1	-	2	-	2
St. Margaret West. WH		30730	31	1	1	1	-	1	1	1
5 Charing Cross WH		11071	9	-	-	-	-	1	-	-
Long Acre		11618	1	-	-	-	-	-	-	-
6 Berwick Street		10607	4	-	-	-	-	-	1	-
St. James's Square		10753	2	-	-	-	-	-	-	1
Golden Square W		13966	3	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H		29952	8	-	-	-	-	1	-	-
Cavendish-square		15090	2	-	-	-	-	-	-	-
Rectory Marylebone W		26692	22	-	-	-	-	-	1	-
St. Mary Marylebone		22493	4	-	-	-	-	-	-	-
Christchurch Marylebone		34913	10	-	-	-	-	-	3	-
St. John Marylebone		32540	9	-	-	-	-	-	1	-
8 Hampstead W		19106	8	-	-	-	1	-	-	-
9 Regent's Park Pancras		34927	13	-	-	-	1	-	1	1
Tottenham-court WH		29371	23	-	-	1	-	1	-	1
Gray's Inn Lane H		27808	10	-	-	-	-	1	-	1
Somers Town		39099	17	-	-	-	-	3	1	-
Camden Town W		23268	18	-	-	-	-	-	-	-
Kentish Town		44317	19	-	-	1	-	-	-	-
10 Islington West * WHH		75442	29	1	-	1	-	-	7	2
Islington East Ww		79899	31	-	-	-	-	3	-	-
11 Stoke Newington		6668	3	-	-	1	-	-	-	-
Stamford Hill		5483	2	-	-	-	-	-	-	-
West Hackney		24265	10	-	-	1	-	1	-	1
Hackney WHw		31481	23	-	-	-	1	-	-	-
South Hackney L		15458	7	-	-	-	1	1	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury		17392	9	1	-	-	-	-	-	1
St. Giles South W		19483	9	-	-	-	-	-	-	-
St. Giles North		17201	8	-	-	-	-	-	-	2
13 St. Anne Soho		17426	9	-	-	-	-	-	-	-
St. Mary-le-Strand		10346	5	-	-	-	-	1	-	-
St. Clement Danes H		15207	9	-	-	-	-	-	-	-
14 St. George-the-Martyr H		19903	3	-	-	-	-	-	-	-
St. Andrew, East. Holb. W		12947	9	-	-	1	2	-	-	-
Saffron Hill		12012	6	-	-	-	-	-	-	-
15 St. James Clerkenwell W		19152	10	-	-	-	-	-	-	-
Amwell Clerkenwell		17250	8	-	1	-	-	-	-	1
Pentonville		13679	3	-	-	-	-	-	-	-
Goswell-street		16200	2	-	-	-	-	1	-	-
16 Old-street		11504	4	-	-	-	-	-	-	-
City-road HIL		17860	12	1	-	-	-	-	1	1
Whitecross-street		14778	8	-	-	1	-	-	-	2
Finsbury		12931	3	-	-	-	-	1	-	-
17 St. Botolph East London		30990	4	-	-	-	-	-	-	-
Cripplegate		19697	10	-	-	-	-	1	-	1
18 West London North WH		11750	23	-	-	-	-	-	-	-
West London South		15395	6	-	-	-	-	-	-	1
19 London City South-west		7762	2	-	-	-	-	-	-	-
London City North-west		9020	1	-	-	-	-	-	-	-
London City South		8570	2	-	-	-	-	-	-	-
London City South-east		8659	-	-	-	-	-	-	-	-
London City North-east		11544	-	-	-	-	-	-	-	-
REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
20 Holywell Shoreditch		17313	5	-	-	-	-	-	1	-
St. Leonard Shoreditch L†		19188	6	-	-	-	-	1	-	-
Hoxton New Town w		26516	13	-	-	-	-	-	-	-
Hoxton Old Town -		25777	10	-	-	-	-	-	1	-
Haggerstone West W		23260	15	-	-	-	-	-	1	-
Haggerstone East -		17310	12	-	-	-	-	-	1	-
21 Hackney-road		26298	7	-	1	-	-	-	-	1
Green, Bethnl. Grn. WH†		31789	33	-	-	2	-	-	2	1
Church, Bethnal Green -		25528	13	-	-	-	-	-	-	2
Town, Bethnal Green		21486	17	-	-	-	-	-	2	-
22 Artillery Whitechapel		6557	-	-	-	-	-	-	-	-
Spitalfields		15700	1	-	-	-	-	-	-	-
Mile End New Town W		15392	10	-	-	-	-	-	-	-
Whitechapel North		12122	8	-	-	2	-	-	-	-
Whitechapel Church H		8062	6	-	-	-	-	-	-	-
Goodman's Fields		11166	5	-	-	-	-	-	1	-
Aldgate		9971	8	-	-	1	-	-	1	-
23 St. Mary St. Geo. East -		18181	7	-	-	-	-	-	-	-
St. Paul St. Geo. East -		21015	6	-	-	1	-	-	-	1
St. John St. Geo. East W		9695	8	-	-	-	-	-	-	1
24a Shadwell W		12537	9	-	-	1	-	1	1	-
Ratcliff W		16874	3	-	-	-	-	-	-	-
Limehouse W		27161	13	-	-	-	-	1	-	-
24b Mile End Old Town, West		33747	16	-	-	-	-	2	1	-
Mile End Old T., East Ww		39317	17	-	-	1	-	1	1	1
25 Bow w L†		35667	23	-	-	-	-	1	1	1
Poplar W		43529	22	-	-	1	-	1	1	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W		17069	5	-	-	-	-	-	-	-
St. Saviour Sthwark. H		19101	9	-	-	-	-	1	-	-
27 St. Olave Southwark H		7633	11	-	-	-	-	-	-	-
St. John Horsleydown W		11393	3	-	-	-	-	-	-	-
28 St. James Bermondsey		25154	14	-	-	3	1	2	1	1
St. Mary Magdalen W		16505	7	-	1	-	-	3	-	-
Leather Market		16336	3	-	-	-	-	-	1	-
29 Kent-road		19652	6	-	-	1	-	1	-	-
Borough-road W		16368	6	-	-	-	-	-	-	-
London-road L		19190	7	-	-	-	-	1	-	-
30 Trinity Newington		22675	11	-	-	-	-	1	1	-
St. Peter Walworth W		44663	16	1	1	-	-	2	-	-
St. Mary Newington H		15082	11	-	1	-	-	1	-	-
31 Waterloo-road 1st		15260	7	-	-	-	-	-	-	-
Waterloo-road 2nd		18640	9	-	2	-	-	-	-	-
Lambeth Church 1st		19839	9	-	-	-	-	-	1	-
Lambeth Church 2nd W		29542	18	-	-	-	-	1	1	-
Kennington 1st		30785	13	-	-	1	-	-	1	1
Kennington 2nd		20440	10	-	-	-	-	-	1	-
Brixton		20067	5	-	-	1	-	-	-	-
Norwood W		7462	4	-	-	-	-	-	-	-
32 Clapham		20894	7	-	-	1	-	-	-	-
Battersea Ww		19600	12	1	-	-	-	1	-	-
Wandsworth L		13346	5	-	-	-	1	-	1	-
Putney		6181	2	-	-	-	-	-	-	-
Streatham		10082	2	-	-	1	-	-	-	-
33 Dulwich		1723	-	-	-	-	-	-	-	-
Camberwell WL†L†		21297	8	-	1	-	-	-	-	-
Peckham		28135	11	-	-	-	-	-	-	1
St. George Camberwell		26333	16	-	-	-	1	1	-	-
34 Rotherhithe W		24502	11	-	4	-	-	1	-	-
35 St. Paul Deptford		37834	9	-	-	-	-	-	-	-
St. Nicholas Deptford		8139	1	-	-	-	-	-	-	-
Greenwich West H		21696	13	-	-	-	-	-	-	1
Greenwich East WH		18366	13	1	1	-	-	-	1	1
Woolwich Dockyard H		22919	13	-	-	1	-	-	-	1
Woolwich Arsenal H		18776	9	-	-	1	-	-	-	2
36 Plumstead		32974	14	-	-	1	-	-	1	-
Eltham		3069	-	-	-	-	-	-	-	-
Lee		11807	1	-	-	-	-	-	-	-
Lewisham Village W		7372	4	-	-	-	-	-	-	-
Sydenham		16595	6	-	-	-	1	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - " Tottenham-court sub-district. 9:2  
 East London - - - - - " Hackney sub-district. 11:4  
 St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20:3  
 London City - - - - - " { Mile End Old Town Eastern sub-dist.  
 Stepney - - - - - " { 24b:2; and Bow sub-dist. 25:1.  
 " Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, June 10, 1865.					
		June 9	June 7	June 13	June 12	June 11	June 9	June 8	June 7	June 6	June 11		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	58.5	56.7	56.0	63.8	61.7	51.9	53.3	58.6	57.2	59.6	57.7	63.6					
	<b>ALL CAUSES . . .</b>	1087	1068	934	963	938	969	1101	1114	1214	1285	1067.3	1289	604	223	210	212	40
	<b>SPECIFIED CAUSES . .</b>	1057	1051	909	953	932	963	1093	1101	1208	1251	1051.8	1280	593	223	208	211	40
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	253	261	178	253	212	192	251	271	364	339	257.4	268	214	24	13	17	..
II.	CONSTITUTIONAL „ . .	241	247	254	227	227	251	240	272	233	270	246.2	321	99	116	74	31	1
III.	LOCAL „ . . . . .	417	373	341	323	343	377	432	388	423	464	388.1	465	153	56	108	133	15
IV.	DEVELOPMENTAL „ . .	117	146	105	127	114	116	128	126	137	147	126.3	160	104	6	1	25	24
V.	VIOLENT DEATHS . . .	29	24	31	23	36	27	42	44	51	31	33.8	66	28	21	12	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	227	245	161	237	192	177	221	244	340	308	235.2	233	189	18	10	16	..
	2. ENTHETIC „ . . . .	6	6	6	6	8	3	10	11	8	10	7.4	11	9	2	..	..	..
	3. DIETIC „ . . . . .	14	9	11	10	10	12	18	11	13	16	12.4	18	11	4	2	1	..
	4. PARASITIC „ . . . .	6	1	..	..	2	..	2	5	3	5	2.4	6	5	..	1	..	..
II.	1. DIATHETIC „ . . . .	41	47	46	38	35	26	46	45	47	37	40.8	51	5	2	19	24	1
	2. TUBERCULAR „ . . .	200	200	208	189	192	225	194	227	186	233	205.4	270	94	114	55	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	135	109	93	113	111	118	127	111	128	117	116.2	148	64	14	24	39	7
	2. „ OF ORGANS OF CIRCULATION .	45	62	44	34	40	63	43	44	43	71	49.8	61	2	8	26	23	2
	3. „ OF RESPIRATORY ORGANS . .	152	119	119	107	111	115	179	145	170	180	139.7	149	61	14	27	42	5
	4. „ OF DIGESTIVE ORGANS . . . .	51	48	54	48	45	52	54	46	62	66	52.6	72	17	9	23	22	1
	5. „ OF URINARY ORGANS . . . .	13	20	16	8	13	17	21	26	8	11	15.3	21	2	9	5	5	..
	6. „ OF ORGANS OF GENERATION .	7	7	5	5	1	2	4	2	4	6	4.3	6	1	..	3	2	..
	7. „ OF ORGANS OF LOCOMOTION .	7	1	2	2	6	1	2	6	3	4	3.4	6	4	2	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	7	7	8	6	7	9	2	8	5	9	6.8	2	2	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	56	58	41	46	34	34	31	36	34	42	41.2	42	42	..	..	..	..
	2. „ OF ADULTS . . . .	2	4	6	3	5	9	7	2	7	5	5.0	7	1	5	1	..	..
	3. „ OF OLD PEOPLE	33	43	36	37	37	35	34	44	53	48	40.0	44	..	..	..	20	24
	4. DISEASES OF NUTRITION .	26	41	22	41	38	38	56	44	43	52	40.1	67	61	1	..	5	..
V.	1. ACCIDENT OR NEGLIGENCE																	
	3. HOMICIDE . . . . .																	
	4. SUICIDE . . . . .																	
	5. EXECUTION . . . . .																	
	VIOLENT DEATHS NOT CLASSED	29	24	31	23	36	27	42	44	51	31	33.8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	10	12	16	7	4	2	2	7	4	3	6.7	6	5	..	1	..	..
	CAUSES NOT SPECIFIED . .	20	5	9	8	2	4	6	6	2	31	8.8	3	1	..	1	1	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 10, 1865.						
													Deaths of Persons of the Ages.						
		June 9 1855	June 7 1856	June 13 1857	June 12 1858	June 11 1859	June 9 1860	June 8 1861	June 7 1862	June 6 1863	June 11 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	58.5	56.7	56.0	63.8	61.7	51.9	53.3	53.6	57.2	59.6	57.7	63.6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	22	10	..	2	17	15	4	5	56	5	13.6	10	6	4	..	..	..	
	2. Measles . . . . .	10	41	28	56	20	51	17	27	37	82	36.9	18	18	..	..	..	..	
	3. Scarletina . . . . .	53	42	14	47	{ 43	{ 22	{ 31	{ 37	{ 72	{ 47	{ 46.6	{ 31	{ 31	..	..	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	1	1	..	2	3	..	2	3	..	..	1.2	..	..	..	..	..	..	
	5. Croup . . . . .	11	13	3	10	4	7	20	21	15	15	11.9	11	11	..	..	..	..	
	6. Whooping-cough . . . . .	43	44	48	58	37	26	72	29	48	50	45.5	46	46	..	..	..	..	
	7. Typhus (and Infantile fever) . . . . .	43	60	29	21	25	20	32	79	46	51	40.6	38	14	8	8	8	..	
	8. Erysipelas . . . . .	11	7	2	5	2	4	3	..	16	9	5.9	3	2	..	..	1	..	
	9. Metria . . . . .	2	3	1	2	6	1	2	3	5	6	3.1	3	..	3	..	..	..	
	10. Carbuncle . . . . .	..	..	2	..	2	2	1	..	..	1	.8	1	..	..	1	..	..	
	11. Influenza . . . . .	2	1	..	2	..	..	1	..	..	..	.6	..	..	..	..	..	..	
	12. Dysentery . . . . .	3	4	4	3	2	2	1	2	1	4	2.6	3	..	1	..	2	..	
	13. Diarrhoea . . . . .	16	10	20	18	6	11	14	23	24	19	16.1	44	41	..	1	2	..	
	14. Cholera . . . . .	..	1	1	4	4	..	3	1	1	1	1.6	1	1	..	..	..	..	
	15. Ague . . . . .	1	1	..	1	1	..	1	..	..	..	.5	1	..	..	..	1	..	
16. Remittent fever . . . . .	2	..	3	1	2	1	2	1	6	2	2.0	2	2	..	..	..	..		
17. Rheumatism . . . . .	7	7	6	5	7	6	6	4	4	5	5.7	8	4	2	..	2	..		
	ORDER 2.																		
	1. Syphilis . . . . .	4	5	5	6	7	2	8	8	6	10	6.1	10	8	2	..	..	..	
	2. Stricture of Urethra . . . . .	2	1	1	..	1	1	2	3	2	..	1.3	..	..	..	..	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
	4. Glanders . . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	..	2	..	..	..	..	..	1	..	.1	1	1	..	..	..	..	
	2. Want of Breast-milk . . . . .	5	5	2	6	4	6	5	7	8	8	5.6	9	9	..	..	..	..	
	3. Purpura and Scurvy . . . . .	2	2	4	..	..	..	6	2	2	..	1.8	1	1	..	..	..	..	
	4. Alcoholism { a Del. Tremens	5	..	3	4	4	3	3	1	1	3	2.7	4	..	3	1	..	..	
	b Intemperance	2	2	2	..	2	3	4	1	1	5	2.2	3	..	1	1	1	..	
	ORDER 4.																		
	1. Thrush . . . . .	6	1	..	..	1	..	2	5	2	5	2.2	5	5	..	..	..	..	
	2. Worms, &c. . . . .	{	..	..	..	1	..	..	..	1	..	1	..	..	1	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	1	1	1	..	2	1	1	1	1	1	1.0	1	..	..	..	1	..	
	2. Dropsy . . . . .	12	18	13	13	13	6	9	5	16	11	11.6	16	5	..	4	7	..	
	3. Cancer . . . . .	23	24	25	24	17	17	32	34	29	21	24.6	29	..	1	15	13	..	
	4. Noma . . . . .	1	1	1	..	2	..	..	..	..	..	.5	..	..	..	..	..	..	
	5. Mortification . . . . .	4	3	6	1	1	2	4	5	1	4	3.1	5	..	1	..	3	1	
	ORDER 2.																		
	1. Scrofula . . . . .	8	5	13	6	10	9	7	7	14	17	9.6	14	6	4	4	..	..	
	2. Tabes Mesenterica . . . . .	16	12	19	12	11	23	17	18	12	15	15.5	27	27	..	..	..	..	
	3. Phthisis . . . . .	145	151	141	151	147	154	135	169	134	171	149.8	189	21	110	51	7	..	
	4. Hydrocephalus . . . . .	31	32	35	20	24	39	35	33	26	30	30.5	40	40	..	..	..	..	
	ORDER 3.																		
	1. Cephalitis . . . . .	16	12	12	10	6	13	5	12	6	6	9.8	20	14	3	1	2	..	
	2. Apoplexy . . . . .	31	23	20	17	29	30	27	27	31	31	26.6	32	6	2	8	15	1	
	3. Paralysis . . . . .	28	10	10	22	17	17	21	25	19	20	18.9	32	..	1	9	17	5	
	4. Insanity . . . . .	5	1	2	1	1	2	4	..	1	..	1.7	3	..	2	1	..	..	
	5. Chorea . . . . .	..	1	..	..	1	..	..	..	1	..	.3	..	..	..	..	..	..	
6. Epilepsy . . . . .	6	14	7	5	9	7	6	4	6	4	6.8	6	1	2	1	2	..		
7. Convulsions . . . . .	32	33	30	46	34	37	45	31	41	38	36.7	39	39	..	..	..	..		
8. Brain Disease, &c. . . . .	17	15	12	12	14	12	19	12	23	18	15.4	16	4	4	4	3	1		
	ORDER 2.																		
	1. Pericarditis . . . . .	5	8	3	..	1	1	1	2	3	5	2.9	1	..	..	1	..	..	
	2. Aneurism . . . . .	1	5	..	3	2	1	1	3	1	2	1.9	3	..	1	2	..	..	
	3. Heart Disease, &c. . . . .	39	49	41	31	46	61	41	39	39	64	45.0	57	2	7	23	23	2	
	ORDER 3.																		
	1. Laryngitis . . . . .	4	3	6	3	2	1	11	5	9	9	5.3	3	2	1	..	..	..	
	2. Bronchitis . . . . .	62	51	64	59	53	57	91	64	80	87	66.8	73	25	5	9	30	4	
	3. Pleurisy . . . . .	5	..	1	3	3	1	3	5	2	3	2.6	6	1	1	2	2	..	
	4. Pneumonia . . . . .	70	53	38	39	45	44	57	48	60	56	51.0	49	30	5	8	6	..	
	5. Asthma . . . . .	9	4	4	1	5	4	6	6	5	9	5.3	5	..	1	3	..	1	
	6. Lung Disease, &c. . . . .	2	8	6	2	3	8	11	17	14	16	8.7	13	3	1	5	4	..	
	ORDER 4.																		
	1. Gastritis . . . . .	1	..	1	1	2	2	1	2	2	2	1.4	1	..	..	..	1	..	
	2. Enteritis . . . . .	4	2	4	6	3	6	8	5	5	9	5.2	6	6	..	..	..	..	
	3. Peritonitis . . . . .	3	6	4	8	8	8	5	4	10	4	6.0	7	6	1	..	..	..	
	4. Ascites . . . . .	4	4	4	1	..	2	1	3	3	4	2.6	4	..	1	1	2	..	
	5. Ulceration of Intestines . . . . .	4	3	2	4	2	2	4	3	4	4	3.2	3	..	1	1	1	..	
	6. Hernia . . . . .	2	3	7	1	..	5	2	3	1	4	2.8	3	1	1	1	..	..	
	7. Ileus . . . . .	3	2	6	3	2	1	6	2	1	1	2.7	5	1	..	..	4	..	
	8. Intussusception . . . . .	1	1	2	..	2	1	..	..	..	.7	1	..	..	1	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” or “hemorrhage” and “abscess”



in the TWENTY-THIRD WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 10, 1865.					
		June 9	June 7	June 13	June 12	June 11	June 9	June 8	June 7	June 6	June 11		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	58.5	56.7	56.0	63.8	61.7	51.9	53.3	53.6	57.2	59.6	57.7	63.6					
IV.	9. Stricture of Intestines . . .	2	1	2	..	..	1	2	1	..	1	1.0	..	..	..	..	..	..
	10. Fistula . . .	..	..	1	..	..	..	..	1	1	1	.4	1	..	1	..	..	..
	11. Stomach Disease, &c. . .	8	7	6	6	7	7	5	4	8	12	7.0	8	2	..	3	3	..
	12. Pancreas Disease, &c. . .	..	1	..	1	..	..	..	..	..	..	.2	..	..	..	..	..	..
	13. Hepatitis . . .	3	3	3	2	5	..	1	3	7	7	3.4	6	..	..	1	4	1
	14. Jaundice . . .	6	2	3	4	3	2	6	2	5	2	3.5	5	1	..	3	1	..
	15. Liver Disease, &c. . .	10	13	9	11	10	15	12	12	15	15	12.2	21	..	4	11	6	..
	16. Spleen Disease, &c. . .	..	..	..	..	1	..	1	1	..	..	.3	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	2	..	1	..	..	2	1	..	1	.8	3	..	2	..	1	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
	3. Nephria (Bright's disease) . .	6	6	6	5	5	5	5	10	2	4	5.4	7	1	3	2	1	..
	4. Diabetes . . .	1	1	3	..	..	1	3	3	1	2	1.5	4	..	3	1	..	..
	5. Stone . . .	1	..	2	..	..	2	1	1	..	1	.8	1	..	1	..	..	..
	6. Cystitis . . .	1	1	1	1	..	..	2	2	1	..	.9	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	3	10	4	1	8	9	8	9	4	3	5.9	5	1	..	2	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	1	1	..	..	1	1	1	1	1	.8	2	..	..	2	..	..
	2. Uterus Disease, &c. . .	6	6	4	5	1	1	3	1	3	5	3.5	4	1	..	1	2	..
	ORDER 7.																	
	1. Arthritis . . .	1	..	..	..	..	1	..	..	..	1	.3	..	..	..	..	..	..
	2. Joint Disease, &c. . .	6	1	2	2	6	..	2	6	3	3	3.1	6	4	2	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	6	6	6	4	3	5	1	2	4	3	4.0	..	..	..	..	..	..
	2. Ulcer . . .	1	1	1	1	2	3	..	5	1	6	2.1	..	..	..	..	..	..
	3. Skin Disease, &c. . .	..	..	1	1	2	1	1	1	..	..	.7	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	30	30	23	22	13	19	17	23	15	22	21.4	25	25	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.					1	4	4	1	2	1	2	2	..	..	..	..
	3. Spina Bifida . . .						..	..	1	1	..	1	1	..	..	..	..	..
	4. Other Malformations . . .						6	9	1	3	..	2	..	2	..	1	..	..
	5. Teething . . .	20	19	17	20	17	8	12	9	17	16	15.5	14	14	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
	2. Childbirth (see Metria) . .	2	4	6	3	5	9	7	2	7	5	5.0	7	1	5	1	..	..
	ORDER 3.																	
	1. Old Age . . .	33	43	36	37	37	35	34	44	53	48	40.0	44	..	..	..	20	24
	ORDER 4.																	
	1. Atrophy and Debility . . .	26	41	22	41	33	38	56	44	43	52	40.1	67	61	1	..	5	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	9	15	8	15	17	18	8		24	7	9	5	3	..
	2. Wounds . . .	*	*	*	..	..	2	1	..	2	..		2	..	2	..	..	..
	3. Burns and Scalds . . .	*	*	*	4	4	3	6	4	6	2		2	2	..	..	..	..
	4. Poison . . .	*	*	*	..	1	..	2	3	..	2		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	3	11	4	3	3	9	6		20	9	8	2	1	..
	6. Suffocation . . .	*	*	*	2	1	3	6	6	9	8		6	6	..	..	..	..
	7. Otherwise . . .	*	*	*	..	1	1	1	..	..	3		3	3	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .				2	2	2	3	5	2	..		3	1	1	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	..	1	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	2	..	..	2	3	1	..		4	..	1	2	1	..
	3. Drowning . . .	*	*	*	..	..	1	1	1	..	1		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	1	..	2	2	..	2	..		1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	..	1	..	..	1	1	..		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	29	24	31	23	36	27	42	44	51	31	33.8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	10	12	16	7	4	2	2	7	4	3	6.7	6	5	..	1	..	..
	Causes not specified or ill-defined . .	20	5	9	3	2	4	6	6	2	31	8.8	3	1	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 3; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 10th JUNE 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.				WIND.					RAIN.															
MONTH AND DAY.		Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9 o'clock next morning.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.					In inches, read at 9h. p.m. collected on the ground.								
						Range in day.		Mean daily value.		Mean daily value.		Thermometer, read at 9h. a.m.		Thermometer, read at 9h. p.m.		Highest, Lowest.		Mean daily value.		Great-est.		Least.		P.M.		Great-est.		Mean of 24 Obs.		Amount of Horizontal Movement of Air each day.		Robinson's.			
						High-est.		Low-est.		Mean daily value.		Mean daily value.		Thermometer, read at 9h. p.m.		Thermometer, read at 9h. a.m.		Highest, Lowest.		Mean daily value.		Great-est.		Least.		P.M.		Great-est.		Mean of 24 Obs.		Amount of Horizontal Movement of Air each day.		Robinson's.	
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NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.

JUNE.		ELECTRICITY.		SKY AND ATMOSPHERE.	
SUNDAY	4	Weak positive was shown throughout.		Light clouds were prevalent during the day; clear at night.	
MONDAY	5	Weak positive was shown at noon; at other times no electricity was shown.		Generally cloudless till evening; partially cloudy afterwards.	
TUESDAY	6	A little weak positive was shown at night.		Thin clouds and haze prevailed throughout the day; at night the sky was cloudless.	
WEDNESDAY	7	Weak positive was shown at noon only.		Throughout the day the sky was covered with cloud; clear at night.	
THURSDAY	8	Weak positive was shown throughout.		Cloudless throughout. A very fine day.	
FRIDAY	9	Positive, with moderate tension was shown during the morning, and with weak tension at night.		A few light clouds were seen during the morning, but for the most part the sky was free from cloud throughout. Haze was very prevalent.	
SATURDAY	10	Positive, with weak tension was generally shown; during the afternoon weak negative was shown for a short time.		Generally cloudy throughout the day.	

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.90 in. at the beginning of the week to 30.19 in. by 9h. A.M. on the 5th; decreased to 30.14 in. by 3h. P.M. on the 6th; increased to 30.36 in. by 9h. A.M. on the 8th; and was 29.94 in. at the end of the week.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 24. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, JUNE 17. [Price 1½d.

*General Register Office, Somerset House,  
June 19th, 1865.*

IN THE WEEK that ended on Saturday June 17th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4149 ; the deaths 2477. The annual rate of mortality in the week in those ELEVEN towns was 23 per 1000 persons living.

In LONDON the BIRTHS of 1028 boys and 985 girls, in all 2013 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1870.

The DEATHS registered in LONDON during the week were 1204. The average number for the twenty-fourth week of the year, viz., the corresponding week in ten years 1855-64 is, with a correction for increase of population, 1196. There is a very close agreement, therefore, between the actual return and the estimated number.

The deaths from diarrhoea rose to 93, which is more than double the number returned in the preceding week. Those from typhus were also more numerous; they were 55, the deaths from that disease in the two previous weeks having been 44 and 38. Four deaths from typhus occurred in the Whitechapel Workhouse, Mile-end New Town. Twenty-two out of the 55 deaths were in the East districts.

Six fatal carriage accidents were registered in the week, as follows:—

In Islington, a woman, aged 65 years, a coffee-stall keeper, was run over.

A Greenwich pensioner, aged 80 years, was run over (blind).

In Hackney-road, the son of a hawker, aged 7 years, was run over.

A cellarman, aged 20 years, by a van in Newington Causeway. He died in Guy's Hospital.

In Islington, a woman, aged 42 years, by a van.

A weaver, aged 66 years, was run over by a fire-engine in the Hackney-road; died in the London Hospital.

The rate of mortality last week was 21 per 1000 in London, 24 in Edinburgh, and 20 in Dublin; 29 in Liverpool, 25 in Manchester, 29 in Salford, 20 in Birmingham, 27 in Leeds, 20 in Bristol, 21 in Hull, and 27 in Glasgow. The rate in Vienna was 37 per 1000 during the week ending the 3d inst., when the temperature was 11·1° Fahrenheit higher than in the same week in London, where the rate was 21 per 1000.

In Liverpool the births were 402, the deaths 267; in Manchester the births 286, the deaths 173; in Salford the births 129, the deaths 62; in Birmingham the births 229, the deaths 126; in Leeds the births 187, the deaths 116; in Bristol the births 111, the deaths 63; in Hull the births 105, the deaths 42; in Edinburgh the births 143, the deaths 79; in Glasgow the births 361, the deaths 222; and in Dublin the births 183, the deaths 123. There were 396 deaths in Vienna during the week ending the 3d inst.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 30·220 in. The mean daily reading was above 30 in. throughout the week. The mean daily reading has been above 30 in. since the 3d inst, except on Saturday the 10th. The reading was 29·94 in. on Sunday, and rose to 30·29 in. on the following day. The mean temperature of the air in the week was 57·8°, which is 1° below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean degree of humidity of the air was 70, complete saturation being represented by 100. The general direction of the wind was north, or north-north-east. There was no rain.

PANCRAS; Somers Town.—At 7 Phillips'-buildings, on 12th June, a ground labourer, aged 26 years, "inflammation of the kidneys caused by displacement of the right kidney through over-exertion."



The following Table by Professor Hofmann, Royal College of Chemistry, shows the results obtained in the Analysis of the Waters supplied to the Metropolis by the several Water Companies in May 1865.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER (included in previous column).	Amount of Oxygen required for oxidation of Organic Matter.
THAMES WATER COMPANIES.			
Chelsea . . . . .	26·60	2·02	0·0760
West Middlesex . . . . .	25·70	1·45	0·0551
Southwark and Vauxhall . . . . .	27·33	1·70	0·0816
Grand Junction . . . . .	27·85	1·90	0·0508
Lambeth . . . . .	27·60	1·95	0·0680
OTHER COMPANIES.			
Kent . . . . .	37·52	1·94	0·0096
New River . . . . .	24·02	·65	0·0184
East London . . . . .	27·40	1·65	0·0488
South Essex . . . . .	38·50	1·65	0·0104

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 26·60 lbs. of solid matter, of which 2·02 lbs. of organic and other matters were driven off by incineration. ·0760 lbs. of oxygen were required to destroy organic matter in the Chelsea Water.

The first column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.) ; the second column, the loss which this solid matter undergoes on incineration ; the third column, lastly, the quantity of oxygen required for the oxidation of the organic matter.

The loss by incineration given in the second column, which is generally stated to be due to the destruction of organic matter only, represents also several volatile inorganic substances, such as ammoniacal salts, and nitrates and nitrites, which, when strongly heated, are more or less decomposed. Loss by incineration is therefore not an exact measure of the organic impurity of water, since it may partly arise from the volatilisation of the harmless products of the transformation of vegetal and animal nitrogenous substances. To obtain an approximate indication of the amount of oxidizable organic matter which remains, there are given in column 3. the quantities of oxygen which this residuary organic matter requires for oxidation. These quantities were determined by the volumes of a standard solution of permanganate of potassium, decolorized by the same quantity of the several waters. To render these determinations more accurate, columns of water two feet in depth were submitted to observation. It deserves, however, to be mentioned that in exceptional cases mineral matters, such as sulphuretted hydrogen and protosalts of iron, may be present in waters, which are likewise oxidized by permanganate of potassium.

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

BIRTHS Registered LAST WEEK, and in the TWENTY-FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1474	1572	1527	1481	1693	1752	1943	1782	1995	1776	1699·5	2013
Males . . .	718	823	764	729	852	879	1017	900	995	912	858·9	1028
Females . .	756	749	763	752	841	873	926	882	1000	864	840·6	985

DEATHS Registered LAST WEEK, and in the TWENTY-FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	999	1027	987	1160	913	1064	1121	1119	1186	1296	1087·2	1204*
Males . . .	529	505	526	618	479	560	590	586	626	713	573·2	669
Females . .	470	522	461	542	434	504	531	533	560	583	514 0	535

\* The return for the sub-district of Chelsea south was not received in time : but an average of 10 deaths (derived from the returns of six previous weeks) is substituted for the true number, which is 10.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 17th day of June 1865, in the following large Towns.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 17 June.	Corrected Average Weekly Number.*	Registered during the Week ending 17 June.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	4149	2788	2477	81·5	37·0	58·7	0·00	0	27·50	2·78	14·83	0
LONDON . . . . .	3,015,494	38·7	1949	2013	1377	1204	77·0	41·2	57·8	0·00	0	25·00	5·11	14·34	0
LIVERPOOL . . (Borough) .	476,368	93·3	323	402	276	267	68·9	50·5	60·0	0·00	0	20·50	10·28	15·56	0
MANCHESTER . . (City) .	354,980	79·1	265	286	201	173 †	81·5	41·0	58·0	0·00	0	27·50	5·00	14·44	0
SALFORD . . . (Borough) .	110,833	21·4	82	129	56	62	78·1	40·0	56·9	0·00	0	25·62	4·44	13·83	0
BIRMINGHAM . (Borough) .	327,842	41·9	257	229	159	126	79·8	40·8	60·3	0·00	0	26·56	4·89	15·73	0
LEEDS . . . . (Borough) .	224,025	10·4	167	187	114	116	77·5	37·0	59·8	0·00	0	25·28	2·78	15·45	0
BRISTOL . . . (City) .	161,809	34·5	104	111	72	63 †	81·3	44·5	60·6	0·00	0	27·39	6·95	15·90	0
HULL . . . . (Borough) .	163,747	29·1	68	105	48	42	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	143	84	79	74·0	41·0	57·3	0·00	0	23·33	5·00	14·06	0
GLASGOW . . . (City) .	423,723	83·7	345	361	247	222	81·2	40·9	58·2	0·00	0	27·33	4·94	14·55	0
DUBLIN . . . . .	317,666	32·6	217†	183	156†	123	79·1	40·0	58·0	0·00	0	26·17	4·44	14·44	0
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	396	..	..	69·4 §	..	..	..	..	20·75	..
										(Week ending 3d June 1865.)			(Week ending 3d June 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:— W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 186 and 189.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 58·3°.



St. Geo. Hanover Sq. Workh.	is in Chelsea North-west sub-dist.	2:2.
The Strand - - -	" " Tottenham-court sub-district.	9:2.
East London - - -	" " Hackney sub-district.	11:4.
St. Luke Middlesex - -	" " Hoxton New Town sub-dist.	20:3.
London City - - -	" " Mile End Old Town Eastern sub-dist.	24:2.
Stepney - - -	" " Bow sub-district.	25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, June 17, 1865.						
													Deaths of Persons of the Ages						
		June 16 1855	June 14 1856	June 20 1857	June 19 1858	June 18 1859	June 16 1860	June 15 1861	June 14 1862	June 13 1863	June 18 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55.5	59.1	60.3	67.7	59.7	53.9	60.5	55.3	54.7	57.8	58.5	57.8						
	ALL CAUSES . . .	999	1027	987	1160	913	1064	1121	1119	1186	1296	1087.2	1204†	602	157	219	184	32	
	SPECIFIED CAUSES . . .	979	1007	963	1147	891	1056	1116	1109	1177	1272	1072.2	1183	596	155	217	183	32	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES . . .	225	258	217	286	232	240	261	298	350	342	270.9	312	249	18	30	13	2	
II.	CONSTITUTIONAL „ . . .	246	238	218	227	220	259	272	249	239	269	243.7	274	97	80	62	33	2	
III.	LOCAL „ . . .	335	367	357	422	300	395	416	376	434	452	385.4	390	134	38	106	99	13	
IV.	DEVELOPMENTAL „ . . .	124	107	113	142	96	116	129	149	124	153	125.3	156	97	6	7	33	13	
V.	VIOLENT DEATHS . . .	49	37	63	70	43	46	38	37	30	56	46.9	51	19	13	12	5	2	
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES . . .	203	250	196	275	204	215	234	277	325	320	249.9	283	226	17	27	11	2	
	2. ENTHETIC „ . . .	6	1	5	..	6	8	6	4	7	10	5.3	8	7	..	..	1	..	
	3. DIETIC „ . . .	15	5	15	9	18	16	19	13	13	9	13.2	15	10	1	3	1	..	
	4. PARASITIC „ . . .	1	2	1	2	4	1	2	4	5	3	2.5	6	6	..	..	..	..	
II.	1. DIATHETIC „ . . .	32	44	29	42	34	36	39	44	44	42	38.6	50	3	4	18	23	2	
	2. TUBERCULAR „ . . .	214	194	189	185	186	223	233	205	195	227	205.1	224	94	76	44	10	..	
III.	1. DISEASES OF NERVOUS SYSTEM . . .	100	117	106	135	104	118	134	118	121	136	118.9	117	55	7	22	27	6	
	2. „ OF ORGANS OF CIRCULATION . . .	33	44	43	51	42	48	56	43	54	57	47.1	60	7	7	26	19	1	
	3. „ OF RESPIRATORY ORGANS . . .	132	124	119	129	86	141	159	129	174	177	137.0	129	59	11	27	28	4	
	4. „ OF DIGESTIVE ORGANS . . .	52	50	61	61	45	54	40	58	61	53	53.5	56	12	7	21	15	1	
	5. „ OF URINARY ORGANS . . .	10	14	13	24	13	19	16	15	12	17	15.3	13	..	4	4	4	1	
	6. „ OF ORGANS OF GENERATION . . .	..	5	6	8	8	6	1	6	3	5	4.8	10	..	2	6	2	..	
	7. „ OF ORGANS OF LOCOMOTION . . .	5	8	3	8	2	3	5	6	6	3	4.9	2	1	..	..	1	..	
	8. „ OF INTEGUMENTARY SYSTEM . . .	3	5	6	6	..	6	5	1	3	4	3.9	3	..	..	..	3	..	
IV.	1. DEV. DISEASES OF CHILDREN . . .	51	32	47	38	32	45	43	41	35	34	39.8	44	44	..	..	..	..	
	2. „ OF ADULTS . . .	4	7	4	5	3	5	5	3	10	7	5.3	8	..	6	2	..	..	
	3. „ OF OLD PEOPLE . . .	35	37	35	55	27	33	35	48	43	41	38.9	45	..	..	..	32	13	
	4. DISEASES OF NUTRITION . . .	34	31	27	44	34	33	46	57	33	71	41.3	59	53	..	5	1	..	
V.	1. ACCIDENT OR NEGLIGENCE . . .	49	37	63	70	43	46	38	37	30	56	46.9	46	19	11	9	5	2	
	3. HOMICIDE . . .	5	2	3	2	2	3	7	10	..	..	..	3	..	1	2	..	..	
	4. SUICIDE . . .	9	7	4	5	8	7	10	..	..	..	..	2	..	1	1	..	..	
	5. EXECUTION . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED . . .	49	37	63	70	43	46	38	37	30	56	46.9	..	..	..	..	..	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	15	6	11	10	8	4	2	2	4	6	6.8	6	5	1	..	..	..	
	CAUSES NOT SPECIFIED . . .	5	14	8	3	14	4	3	8	5	18	8.2	15†	1	1	2	1	..	

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 10 is added, without distinction of ages. See note, page 186.



DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 17, 1865.						
													Deaths of Persons of the Ages						
		June 16 1855	June 14 1856	June 20 1857	June 19 1858	June 18 1859	June 16 1860	June 15 1861	June 14 1862	June 13 1863	June 18 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	55.5	59.1	60.3	67.7	59.7	53.9	60.5	55.3	54.7	57.8	58.5	57.8	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	27	9	4	2	14	27	9	..	43	13	14.8	13	10	2	1	..	..	
	2. Measles . . . . .	18	41	34	58	22	63	22	50	45	85	43.8	17	17	..	..	..	..	
	3. Scarlatina . . . . .	45	33	20	55	{ 43 13	28	23	39	72	36	{ 45.5	27	26	1	..	..	..	
	Diphtheria . . . . .	..	..	..	..	..	..	..	..	..	..	..	7	6	1	..	..	..	
	4. Quinsy . . . . .	1	1	2	2	2	1	3	1	4	..	1.7	1	1	..	..	..	..	
	5. Croup . . . . .	10	10	10	7	6	3	14	16	16	13	10.5	8	8	..	..	..	..	
	6. Whooping-cough . . . . .	26	54	42	54	24	20	88	36	36	47	42.7	43	43	..	..	..	..	
	7. Typhus (and Infantile fever) . . . . .	34	49	34	41	29	27	30	82	45	67	43.8	55	19	9	20	6	1	
	8. Erysipelas . . . . .	12	10	3	4	5	9	2	6	9	10	7.0	3	1	..	1	1	..	
	9. Metria . . . . .	5	9	..	6	7	3	2	4	2	6	4.4	1	..	1	..	..	..	
	10. Carbuncle . . . . .	..	5	..	2	1	..	..	..	..	1	.9	2	..	..	1	1	..	
	11. Influenza . . . . .	2	..	..	1	..	..	1	1	..	..	.5	..	..	..	..	..	..	
	12. Dysentery . . . . .	1	2	4	3	..	2	1	2	2	1	1.8	2	1	1	..	..	..	
	13. Diarrhoea . . . . .	17	14	35	31	20	14	17	20	21	26	21.5	93	89	1	1	1	1	
	14. Cholera . . . . .	2	..	..	2	2	..	1	..	2	2	1.1	3	3	..	..	..	..	
	15. Ague . . . . .	..	..	..	1	2	..	1	..	1	..	.5	..	..	..	..	..	..	
	16. Remittent Fever . . . . .	..	3	1	2	2	..	2	2	2	2	1.6	..	..	..	..	..	..	
	17. Rheumatism . . . . .	3	10	7	4	12	10	11	5	12	4	7.8	8	2	1	3	2	..	
	ORDER 2.																		
	1. Syphilis . . . . .	5	1	4	..	6	7	6	2	5	7	4.3	7	7	..	..	..	..	
	2. Stricture of Urethra . . . . .	1	..	1	..	..	1	..	2	1	3	.9	1	..	..	..	1	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	1	..	.1	..	..	..	..	..	..	
	4. Glanders . . . . .	{	Classed with Erysipelas in 1855-57.	}	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	1	..	..	..	1	..	..	..	1	2	.5	..	9	..	..	..	..	
	2. Want of Breast-milk . . . . .	8	2	6	6	9	8	11	11	6	3	7.0	..	9	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	..	2	..	1	2	2	1	2	1	1.2	2	1	..	1	..	..	
	4. Alcoholism { a Del. Tremens	4	3	4	1	4	2	5	..	1	2	2.6	2	..	1	1	..	..	
	{ b Intemperance	1	..	3	2	3	4	1	1	3	1	1.9	2	..	..	1	1	..	
	ORDER 4.																		
	1. Thrush . . . . .	1	2	1	2	3	1	2	4	5	2	2.3	6	6	..	..	..	..	
	2. Worms, &c. . . . .	{	Classed with Dis. of Stom. in 1855-57.	}	..	1	..	..	..	..	1	..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	1	1	..	1	..	..	2	..	3	4	1.2	..	..	..	..	..	..	
	2. Dropsy . . . . .	10	14	10	15	8	7	16	12	17	11	12.0	15	2	1	3	7	2	
	3. Cancer . . . . .	20	27	16	20	26	24	17	32	20	22	22.4	32	..	3	15	14	..	
	4. Noma . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5. Mortification . . . . .	1	2	3	6	..	5	4	..	4	5	3.0	3	1	..	..	2	..	
	ORDER 2.																		
	1. Scrofula . . . . .	9	7	5	11	10	12	18	13	10	13	10.8	6	5	..	1	..	..	
	2. Tabes Mesenterica . . . . .	15	18	20	9	8	12	24	13	20	20	15.9	25	22	2	..	1	..	
	3. Phthisis . . . . .	162	150	141	143	150	161	153	145	141	156	150.2	156	30	74	43	9	..	
	4. Hydrocephalus . . . . .	28	19	23	22	18	38	33	34	24	38	28.2	37	37	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	11	6	12	12	8	4	10	17	14	10	10.4	13	10	2	..	1	..	
	2. Apoplexy . . . . .	23	19	26	22	23	34	37	28	29	37	27.8	29	3	2	13	8	3	
	3. Paralysis . . . . .	15	22	12	27	13	22	17	16	19	28	19.1	17	..	1	1	13	2	
	4. Insanity . . . . .	3	1	3	..	2	1	..	1	2	1	1.4	4	..	..	4	..	..	
	5. Chorea . . . . .	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	6. Epilepsy . . . . .	3	13	7	7	5	3	7	6	7	8	6.6	5	1	1	1	1	1	
	7. Convulsions . . . . .	28	42	32	47	40	35	46	32	36	34	37.2	34	34	..	..	..	..	
	8. Brain Disease, &c. . . . .	17	14	13	20	13	19	17	18	14	18	16.3	15	7	1	3	4	..	
	ORDER 2.																		
	1. Pericarditis . . . . .	..	2	..	1	2	..	2	..	3	4	1.4	4	2	..	1	1	..	
	2. Aneurism . . . . .	1	..	..	1	..	1	5	1	2	2	1.3	2	..	..	1	1	..	
	3. Heart Disease, &c. . . . .	32	42	43	49	40	47	49	42	49	51	44.4	54	5	7	24	17	1	
	ORDER 3.																		
	1. Laryngitis . . . . .	..	3	4	5	3	1	9	5	6	4	4.0	7	6	..	..	1	..	
	2. Bronchitis . . . . .	48	63	54	58	36	63	85	50	85	91	63.3	53	20	..	11	19	3	
	3. Pleurisy . . . . .	6	4	4	3	3	6	1	2	2	3	3.4	4	2	..	2	..	..	
	4. Pneumonia . . . . .	61	45	47	51	37	56	53	59	61	61	53.1	50	28	10	7	4	1	
	5. Asthma . . . . .	7	3	2	5	2	4	6	4	4	4	4.2	4	..	..	2	2	..	
	6. Lung Disease, &c. . . . .	10	6	8	7	2	13	7	7	16	14	9.0	11	3	1	5	2	..	
	ORDER 4.																		
	1. Gastritis . . . . .	1	2	2	2	3	..	2	1	3	2	1.8	..	9	7	1	..	..	
	2. Enteritis . . . . .	8	1	15	4	4	5	3	5	5	9	5.9	..	..	..	..	..	..	
	3. Peritonitis . . . . .	4	2	4	7	4	7	3	3	6	6	4.6	10	1	3	3	2	1	
	4. Ascites . . . . .	5	3	2	3	2	4	1	3	2	2	2.7	4	1	..	1	2	..	
	5. Ulceration of Intestines . . . . .	2	5	2	1	3	4	..	3	3	1	2.4	..	..	..	..	..	..	
	6. Hernia . . . . .	4	1	5	2	4	4	2	4	5	2	3.3	1	..	..	1	..	..	
	7. Ileus . . . . .	2	1	2	3	5	1	4	4	3	2	2.7	..	..	..	..	..	..	
	8. Intussusception . . . . .	1	3	1	..	1	1	2	2	1	1	1.3	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess.”



in the TWENTY-FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 17, 1865.					
		June 16	June 14	June 20	June 19	June 18	June 16	June 15	June 14	June 13	June 18		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55.5	59.1	60.3	37.7	59.7	53.9	60.5	55.3	54.7	57.8	58.5	57.8					
IV.	9. Stricture of Intestines . . .	1	..	..	..	..	..	..	..	2	..	.3	..	..	..	..	..	..
	10. Fistula . . .	1	1	1	..	1	..	..	..	..	..	.4	..	..	..	..	1	..
	11. Stomach Disease, &c. . .	8	7	5	8	4	2	6	12	6	9	6.7	5	1	..	1	3	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	1	4	5	6	3	3	4	1	7	4	3.8	8	1	2	4	1	..
	14. Jaundice . . .	3	2	4	4	2	7	5	6	1	3	3.7	2	..	..	2	..	..
	15. Liver Disease, &c. . .	11	18	13	21	9	16	8	14	17	12	13.9	16	1	1	8	6	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	..	2	..	1	..	..	..	1	.5	1	..	1	..	..	..
V.	2. Ischuria . . .	..	..	1	..	1	..	..	..	1	1	.4	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	3	6	5	9	5	9	11	10	4	6	6.8	2	..	1	1	..	..
	4. Diabetes . . .	..	..	1	2	..	2	..	..	1	3	1.1	2	..	..	1	..	..
	5. Stone . . .	..	1	1	1	..	..	..	1	1	..	.5	1	..	..	..	1	..
	6. Cystitis . . .	..	1	1	..	1	2	..	..	1	2	.8	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	6	6	4	10	6	5	3	4	4	4	5.2	6	..	2	2	1	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	2	4	..	2	..	2	1	..	1.2	2	..	..	1	1	..
	2. Uterus Disease, &c. . .	..	4	4	4	8	4	1	4	2	5	3.6	8	..	2	5	1	..
	ORDER 7.																	
VI.	1. Arthritis . . .	..	1	..	..	..	..	1	..	..	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	5	7	3	8	2	3	4	6	6	3	4.7	2	1	..	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	3	4	3	5	..	5	1	1	1	3	2.6	1	..	..	..	1	..
	2. Ulcer . . .	..	1	2	..	..	..	1	..	2	1	.7	2	..	..	..	2	..
	3. Skin Disease, &c. . .	..	..	1	1	..	1	3	..	..	..	.6	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	33	23	24	14	14	28	23	22	20	16	21.7	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..
	3. Spina Bifida . . .												1	1	..	..	..	..
VII.	4. Other Malformations . . .	7	1	4	1	..	2	1	1	2	2	2.1	..	..	..	..	..	..
	5. Teething . . .	11	8	19	22	13	11	18	15	11	14	14.2	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	1	..	1	..	.2	1	..	..	1	..	..
	2. Childbirth (see Metria) . . .	4	7	4	5	3	5	4	3	9	7	5.1	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age . . .	35	37	35	55	27	33	35	48	43	41	38.9	45	..	..	..	32	13
	ORDER 4.																	
	1. Atrophy and Debility . . .	34	31	27	44	34	33	46	57	36	71	41.3	59	53	..	5	1	..
	ORDER 1.																	
VIII.	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	24	13	17	9	13	12	11	..	22	5	6	5	4	2
	2. Wounds . . .	*	*	*	..	1	..	..	..	..	2	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	7	3	5	6	2	..	3	..	3	2	..	1	..	..
	4. Poison . . .	*	*	*	1	..	..	2	1	1	1	..	..	..	..	..	..	..
	5. Drowning . . .	*	*	*	4	11	8	10	4	4	6	..	11	7	3	1	..	..
	6. Suffocation . . .	*	*	*	20	5	7	4	6	2	11	..	5	4	..	1	..	..
	7. Otherwise . . .	*	*	*	..	1	2	..	1	1	5	..	5	1	2	1	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
IX.	1. Murder and Manslaughter . .				5	2	3	2	2	3	7	..	3	..	1	2	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	1	..	1	..	..	..	1	..	..	..	..	1	..	..
	2. Poison . . .	*	*	*	3	1	..	1	..	2	..	..	1	..	1	..	..	..
	3. Drowning . . .	*	*	*	1	2	1	..	1	1	3	..	..	..	..	..	..	..
	4. Hanging . . .	*	*	*	2	1	2	3	6	3	4	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	..	2	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
X.	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	49	37	63	70	43	46	38	37	30	56	46.9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	15	6	11	10	8	4	2	2	4	6	6.8	6	5	1	..	..	..
XI.	Causes not specified or ill-defined . . .	5	14	8	3	14	4	3	8	5	18	8.2	15†	1	1	2	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 10 is added, without distinction of ages. See note, page 136.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 17th JUNE 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.							
				Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.				As deduced from Anemometers.		Robinson's.			
Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahr-heit).	High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Thermo-meter, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.	General Direction.	P. M.	Great-est.	Least.	Mean of 24 Obs.	Amount of horizontal Movement of Air each day.	In inches, read at 9h. p.m., collected on the ground.				
JUNE.		in.																							
SUNDAY.	11	..	30.111	66.8	48.8	18.0	55.1	41.6	126.8	42.0	67.9	66.7	13.5	20.2	3.4	0	N.N.W.	N.	1.2	0.0	0.0	285	0.00		
MONDAY.	12	..	30.284	67.8	41.2	26.6	54.0	43.6	129.8	34.1	67.6	66.4	10.4	21.2	1.2	0	NNW&N.	NNE.&SE.	0.0	0.0	0.0	156	0.00		
TUESDAY.	13	..	30.259	77.0	44.3	32.7	60.5	49.6	124.8	35.8	67.6	66.2	10.9	23.0	0.0	0	S.W.	N. and E.	0.0	0.0	0.0	101	0.00		
WEDNESDAY.	14	..	30.218	75.2	46.5	28.7	60.2	52.7	126.1	40.3	66.4	66.2	7.5	19.6	0.0	0	Calm	E.	0.0	0.0	0.0	95	0.00		
THURSDAY.	15	..	30.231	73.8	44.4	29.4	58.3	51.6	120.0	36.2	66.4	65.7	6.7	17.3	0.0	0	Calm	NE&ESE	0.0	0.0	0.0	144	0.00		
FRIDAY.	16	In Equator Last Quarter	30.246	70.0	50.9	19.1	57.7	47.7	122.6	50.1	66.4	65.4	10.0	18.2	2.4	0	N.E. & N.	N.N.E.	0.0	0.0	0.0	263	0.00		
SATURDAY.	17	..	30.194	73.7	48.8	24.9	58.7	49.1	132.0	44.6	66.8	65.7	9.6	21.4	2.9	0	N.N.E.	N.&NNE.	0.0	0.0	0.0	246	0.00		
MEANS.	.	..	30.220	72.0	46.4	25.6	57.8	48.0	126.0	40.4	67.0	66.0	9.8	20.1	1.4	0	N.		..	..	..	Sum 1240	Sum 0.00		
No. of Columns	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.	JUNE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
SUNDAY . .	11	Weak positive was shown during the morning, and at night.	The day was fine, and partially cloudy throughout.	<p>Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (<i>Phil. Trans.</i>, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 59 years ending 1853, December 31. In Col. 17, + means <i>higher</i>, - <i>lower</i> than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.</p> <p>The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.</p> <p>The reading of the barometer increased from 29.94 in. at the beginning of the week to 30.29 in. by 9h. A.M. on the 12th, and varied but little till after 9h. A.M. on the 13th; decreased to 30.21 in. by noon on the 14th; increased to 30.26 in. by 9h. A.M. on the 15th; varied very little till after 9h. A.M. on the 17th; and was 30.14 in. at the end of the week.</p>
MONDAY . .	12	Positive, with weak tension, was generally shown.		
TUESDAY . .	13	Weak positive was occasionally shown.		
WEDNESDAY .	14	A little weak positive was shown at night.		
THURSDAY . .	15	Weak positive was generally shown.		
FRIDAY . .	16	Positive, with weak tension was shown generally.		
SATURDAY . .	17	Weak positive was shown during the afternoon and evening.		



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 25. 1865. VOL. XXVI.]      WEEK ENDING SATURDAY, JUNE 24.      [Price 1½d.

*General Register Office, Somerset House,  
June 26th, 1865.*

IN THE WEEK that ended on Saturday June 24th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4000; the deaths registered 2674. The annual rate of mortality was 25 per 1000 persons living.

In LONDON the births of 1022 boys and 927 girls, in all 1949 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1930.

The DEATHS registered in LONDON during the week are 1359; and in consequence of an increased mortality of children they exhibit a considerable increase on those of previous weeks. The average number for the twenty-fifth week of the year, viz., the corresponding week in ten years 1855-64 is, with a correction for increase of population, 1177. The excess above the corrected average, which the present return discloses, is 182.

The deaths from diarrhœa in London rose to 187, a number which is double that of the previous week. In the last three weeks this complaint was fatal in 44, 93, and 187 cases successively. It appears to be exceedingly common in Islington, where 22 deaths from it were registered in the week. There were 6 in the Rectory sub-district Marylebone, 5 in Kentish Town, 9 in Paddington.

Forty-two deaths from scarlatina, 5 of which were in Peckham, and 51 from typhus, 4 of which were in the Woolwich Dockyard sub-district, were recorded. There were 56 from whooping-cough, 7 of which were in the Islington West sub-district, and 6 in Limehouse. The deaths from heart disease rose from 54 in the previous week to 72 last week.

Five fatal carriage accidents were returned as follows:—

A cabman, aged 58 years, died in University College Hospital, in consequence of a fall from his cab.

A cab proprietor, aged 36 years, in St. Mary's Hospital, from the same cause.

The daughter of a porter, aged 6 years, in Charing Cross Hospital; she had been run over by a cab.

Died in Bromley, a carman, aged 21 years, from being run over.

The wife of a coffee-house keeper, aged 58 years, in St. Thomas' Hospital; had been thrown out of a carriage.

The rate of mortality last week was 24 per 1000 in London, 24 in Edinburgh, and 19 in Dublin; 30 in Liverpool, 33 in Manchester, 29 in Salford, 19 in Birmingham, 29 in Leeds, 22 in Bristol, 20 in Hull, and 26 in Glasgow.

In Liverpool the births were 384, the deaths 273; in Manchester the births 220, the deaths 227; in Salford the births 70, the deaths 61; in Birmingham the births 236, the deaths 119; in Leeds the births 273, the deaths 123; in Bristol the births 121, the deaths 67; in Hull the births 74, the deaths 40; in Edinburgh the births 123, the deaths 79; in Glasgow the births 363, the deaths 213; and in Dublin the births 187, the deaths 113.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·121 in. The mean daily reading was above 30 in. on every day but Friday. The reading rose to 30·22 in. on Tuesday, and fell to 29·93 in. on Friday. The mean temperature of the air in the week was 61·1°, which is 1·2° above the average of the same week in 50 years (as determined by Mr. Glaisher). There was an excess of 7·4° above the average on Friday, on which day the temperature rose to 87·6°, the highest in the week. The lowest night temperature was 42·4°, and occurred on Tuesday. The range in the week was, therefore, 45·2°. The mean daily range was 27·7°. The mean degree of humidity of the air was 64, complete saturation being represented by 100. On Saturday the humidity was singularly low, having been only 48. The highest temperature on that day was 73·8°; the lowest 58·8°. The mean dew-point temperature on Saturday was as low as 44°, and the difference between that and the mean air temperature was 20°. The wind blew most frequently from a northerly point. There was no rain. The thermometer in the sun rose to 148·4° on Friday.

BIRTHS Registered LAST WEEK, and in the TWENTY-FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1751	1570	1672	1662	1765	1688	1749	1913	1879	1897	1754·6	1949
Males . .	882	812	867	823	936	837	882	942	938	973	889·2	1022
Females . .	869	758	805	839	829	851	867	971	941	924	865·4	927

DEATHS Registered LAST WEEK, and in the TWENTY-FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1075	963	1005	1092	970	965	1077	1104	1191	1262	1070·4	1359
Males . .	548	515	543	581	465	522	561	575	619	661	559·0	705
Females . .	527	448	462	511	505	443	516	529	572	601	511·4	654

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.
DEATHS - - - -	1676	1680	1533	1496	1344	1236	1167	1168	1249	1187	1289	1204	1359
Deaths under 20 years of age	816	781	737	745	677	598	535	551	584	582	604	602	769
Deaths at 60 years of age and upwards - - - }	385	394	337	313	259	254	243	211	272	215	252	216	206
Deaths from Smallpox - -	15	11	14	13	9	19	8	12	7	11	10	13	14
"    "    Measles - -	9	14	16	15	11	9	18	12	16	18	18	17	25
"    "    Scarlatina - -	34	26	33	29	21	24	22	24	34	25	31	27	42
"    "    Diphtheria - -	11	9	13	8	4	4	5	7	2	7	13	7	5
"    "    Whooping-cough	102	108	92	89	79	55	57	60	56	53	46	43	56
"    "    Typhus - -	56	70	72	65	55	43	49	43	52	44	38	55	51
"    "    Diarrhoea - -	16	10	18	26	18	14	22	25	27	38	44	93	187
"    "    Phthisis - -	167	187	179	181	181	195	151	198	176	184	189	156	176
"    "    Bronchitis - -	243	257	224	190	119	121	96	94	94	83	73	53	52
"    "    Pneumonia - -	118	121	99	108	86	75	54	48	44	36	49	50	25
"    "    Heart Disease - -	86	60	64	70	50	42	67	48	58	57	57	54	72
Mean Temperature of the Air	37·6	48·9	52·4	56·0	54·2	54·1	50·7	53·7	61·7	58·3	63·6	57·8	61·1
Humidity of the Air - -	78	79	72	76	69	70	84	73	72	76	71	70	64



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 24th day of June 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 24 June.	Corrected Average Weekly Number.*	Registered during the Week ending 24 June.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	4000	2788	2674	87·8	42·4	62·0	0·17	17	31·01	5·78	1667	43
LONDON . . . . .	3,015,494	38·7	1949	1949	1377	1359	87·6	42·4	61·1	0·00	0	30·90	5·78	16·17	0
LIVERPOOL . . (Borough) .	476,368	93·3	323	384	276	273	77·9	53·1	64·7	0·28	28	25·50	11·73	18·17	71
MANCHESTER . . (City) .	354,930	79·1	265	220	201	227 †	87·7	47·0	61·9	0·25	25	30·95	8·33	16·61	63
SALFORD . . . (Borough) .	110,833	21·4	82	70	56	61	84·5	46·0	60·7	0·21	31	29·17	7·78	15·95	79
BIRMINGHAM . (Borough) .	327,842	41·9	257	236	159	119	87·8	46·6	64·2	0·01	1	31·01	8·12	17·89	3
LEEDS . . . . (Borough) .	224,025	10·4	167	273	114	123	85·0	43·8	61·1	0·26	26	29·44	6·56	16·17	66
BRISTOL . . . (City) .	161,809	34·5	104	121	72	67 †	86·8	49·0	64·1	0·01	1	30·45	9·44	17·84	3
HULL . . . . (Borough) .	103,747	29·1	68	74	48	40	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	123	84	79	78·0	45·0	58·8	0·10	10	25·56	7·22	14·89	25
GLASGOW . . . (City) .	423,723	83·7	345	363	247	213	77·6	47·4	60·4	0·32	32	25·30	8·55	15·78	81
DUBLIN . . . . .	317,666	32·6	217†	187	156†	113	83·8	43·0	62·8	0·14	14	28·78	6·11	17·12	36
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	..	..	..	.. \$	..	..	..	..	..	..
(Week ending 10th June 1865.)															
:(Week ending 10th June 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 186 and 189.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was . . . .



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 24th June 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	1359	14	25	42	5	56	51	187
No.										
1-6 WEST DISTRICTS	-	465388	224	3	7	7	-	7	8	30
7-11 NORTH DISTRICTS	-	318210	304	6	2	14	3	17	14	57
12-19 CENTRAL DISTRICTS	-	378058	198	2	2	3	-	8	10	34
20-25 EAST DISTRICTS	-	371158	265	-	1	4	-	11	9	28
26-33 SOUTH DISTRICTS	-	773175	398	3	13	14	2	13	10	38
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	17	1	-	-	-	-	1	4
St. John Paddington H	-	36769	17	-	-	-	-	-	2	5
Kensington Town W	-	51910	27	-	1	-	-	1	2	3
Brompton H	-	18198	7	-	-	-	-	-	-	2
St. Peter Hammersmith	-	5415	-	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	9	-	-	1	-	1	-	2
Fulham W	-	15539	9	-	-	-	-	-	-	2
2 Chelsea South H	-	21654	13	-	-	1	-	-	-	-
Chelsea North-west HWw	-	19899	8	-	-	-	-	-	-	1
Chelsea North-east	-	21886	7	-	-	-	-	1	-	-
3 Hanover Square	-	19773	6	-	1	-	-	-	-	1
May Fair W	-	12885	7	-	-	-	-	-	-	-
Belgrave H	-	55113	33	1	3	1	-	2	-	3
4 St. John Westminster	-	37483	20	-	-	-	-	1	-	3
St. Margaret West. WH	-	30730	24	1	1	4	-	1	3	4
5 Charing Cross WH	-	11071	9	-	-	-	-	-	-	-
Long Acre	-	11618	3	-	-	-	-	-	-	-
6 Berwick Street	-	10607	2	-	-	-	-	-	-	-
St. James's Square	-	10753	3	-	-	-	-	-	-	-
Golden Square W	-	13966	3	-	1	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	15	-	-	2	-	2	-	1
Cavendish-square	-	15090	4	-	-	-	-	-	-	-
Rectory Marylebone W	-	26692	19	-	-	-	-	-	1	6
St. Mary Marylebone	-	22493	7	-	-	-	1	-	-	3
Christchurch Marylebone	-	34913	10	1	-	1	-	-	-	2
St. John Marylebone	-	32540	11	-	-	1	-	-	-	2
8 Hampstead W	-	19106	10	-	-	1	-	-	-	1
9 Regent's Park Pancras	-	34927	21	-	1	1	-	1	-	3
Tottenham-court wH	-	39371	9	-	1	-	-	-	-	1
Gray's Inn Lane H	-	27808	15	-	-	-	-	3	-	4
Homers Town	-	39099	13	-	-	-	2	-	-	3
Camden Town W	-	23266	20	-	-	-	1	-	1	2
Kentish Town	-	14317	15	-	-	-	1	1	-	5
10 Islington West * WHH	-	75442	58	5	-	3	-	7	10	10
Islington East Ww	-	79899	41	-	-	1	-	1	2	12
11 Stoke Newington	-	6660	2	-	-	-	-	-	-	-
Stamford Hill	-	5483	2	-	-	-	-	-	-	-
West Hackney	-	24265	13	-	-	3	-	-	1	-
Hackney WHw	-	31481	11	-	-	-	-	-	-	1
South Hackney L	-	15458	8	-	-	1	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	11	-	-	-	-	-	-	4
St. Giles South W	-	19483	16	-	-	-	-	1	1	2
St. Giles North	-	17201	9	-	-	1	-	-	-	3
13 St. Anne Soho	-	17426	5	-	-	-	-	-	-	2
St. Mary-le-Strand	-	10346	6	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	10	-	-	-	-	-	2	1
14 St. George-the-Martyr H	-	19903	7	-	-	-	-	-	-	1
St. Andrew, East. Holb. W	-	12947	14	-	-	-	-	-	1	4
Saffron Hill	-	12012	9	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	15	1	-	-	-	1	-	2
Amwell Clerkenwell	-	17250	11	-	-	1	-	-	1	2
Pentonville	-	13079	4	1	-	-	-	-	-	1
Goswell-street	-	16200	10	-	1	-	-	-	-	3
16 Old-street	-	11504	10	-	-	-	-	1	-	2
City-road HL	-	17860	9	-	-	-	-	2	-	1
Whitecross-street	-	14778	12	-	-	-	-	2	1	2
Finsbury	-	12931	5	-	-	-	-	-	-	1
17 St. Botolph East London	-	20990	7	-	-	-	-	-	2	-
Cripplegate	-	19697	6	-	-	-	-	1	-	-
18 West London North WH	-	11750	11	-	1	1	-	-	2	-
West London South	-	16395	2	-	-	-	-	-	-	-
19 London City South-west	-	7762	-	-	-	-	-	-	-	-
London City North-west	-	9020	-	-	-	-	-	-	-	-
London City South	-	8570	1	-	-	-	-	-	-	-
London City South-east	-	8659	4	-	-	-	-	-	-	-
London City North-east	-	11544	2	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	9	-	-	1	-	-	1	3
St. Leonard Shoreditch Lt	-	19188	8	-	-	-	-	-	-	1
Hoxton New Town w	-	26516	15	-	-	-	-	1	-	1
Hoxton Old Town	-	25777	10	-	-	-	-	-	1	2
Haggerstone West W	-	23260	11	-	-	-	-	1	-	-
Haggerstone East	-	17310	4	-	-	-	-	-	-	-
21 Hackney-road	-	26298	11	-	1	1	-	-	-	2
Green, Bethnl. Grn. WH†	-	31789	15	-	-	-	-	-	1	1
Church, Bethnal Green	-	25528	9	-	-	-	-	-	1	-
Town, Bethnal Green	-	21486	3	-	-	-	-	-	-	-
22 Artillery Whitechapel	-	6557	2	-	-	-	-	-	-	-
Spitalfields	-	15700	4	-	-	-	-	-	-	22
Mile End New Town W	-	15392	12	-	-	-	-	-	2	-
Whitechapel North	-	12122	5	-	-	-	-	-	-	22
Whitechapel Church H	-	8062	14	-	-	-	-	1	-	-
Goodman's Fields	-	11166	3	-	-	-	-	-	-	-
Aldgate	-	9971	4	-	-	-	-	-	-	11
23 St. Mary St. Geo. East	-	18181	12	-	-	-	-	-	-	1
St. Paul St. Geo. East	-	21015	8	-	-	-	-	-	-	1
St. John St. Geo. East W	-	9695	6	-	-	-	-	-	-	1
24a Shadwell W	-	12537	5	-	-	-	-	-	-	2
Ratcliff W	-	16874	6	-	-	-	-	1	1	2
Limehouse W	-	27161	14	-	-	2	-	6	-	-
24b Mile End Old Town, West	-	33747	12	-	-	-	-	-	-	1
Mile End Old T., East Ww	-	39317	15	-	-	-	-	1	1	1
25 Bow wv Lt	-	35667	33	-	-	-	-	-	1	3
Poplar W	-	43529	15	-	-	-	-	-	-	2
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	8	-	-	-	-	1	-	11
St. Saviour Sthwark. H	-	19101	5	-	-	-	-	1	-	2
27 St. Olave Southwark H	-	7633	13	-	-	-	-	-	-	-
St. John Horsleydown W	-	11393	6	-	-	1	-	-	-	1
28 St. James Bermondsey	-	25154	13	-	-	2	-	1	-	2
St. Mary Magdalen W	-	16505	8	-	-	-	-	1	-	2
Leather Market	-	16696	6	-	-	-	-	-	-	1
29 Kent-road	-	19652	9	-	-	-	-	1	-	2
Borough-road W	-	16668	13	-	-	-	-	1	-	-
London-road L	-	19190	8	-	-	-	-	-	-	2
30 Trinity Newington	-	22075	9	-	-	-	-	-	-	1
St. Peter Walworth W	-	44463	8	-	1	-	-	1	1	-
St. Mary Newington H	-	15082	9	-	-	-	-	-	-	-
31 Waterloo-road 1st	-	15269	6	-	-	-	-	-	1	-
Waterloo-road 2nd	-	18640	11	-	1	-	-	-	-	2
Lambeth Church 1st	-	19839	8	-	-	-	-	-	-	-
Lambeth Church 2nd W	-	29542	19	-	-	1	-	3	-	2
Kennington 1st	-	30785	13	1	1	1	2	1	-	11
Kennington 2nd	-	20440	4	-	-	1	-	-	-	-
Brixton	-	20067	10	-	-	1	-	-	-	-
Norwood W	-	7462	2	-	-	-	-	-	-	-
32 Clapham	-	20894	6	-	-	-	-	-	-	-
Battersea Ww	-	19600	15	1	-	-	-	1	-	11
Wandsworth L	-	13346	4	-	-	-	-	-	-	-
Putney	-	6481	-	-	-	-	-	-	-	-
Streatham	-	10082	2	-	-	-	-	-	-	10
33 Dulwich	-	1723	1	-	-	-	-	-	-	-
Camberwell WL† Lt	-	21297	11	-	1	-	-	-	1	11
Peckham	-	28135	21	-	-	5	-	-	1	11
St. George Camberwell	-	20333	8	-	-	-	-	-	1	3
34 Rotherhithe W	-	24502	9	-	1	-	-	1	-	1
35 St. Paul Deptford	-	37834	27	1	3	1	-	-	1	23
St. Nicholas Deptford	-	8139	2	-	-	-	-	-	-	11
Greenwich West H	-	21696	14	-	4	-	-	-	-	3
Greenwich East WH	-	18306	15	-	1	-	-	-	-	-
Woolwich Dockyard H	-	22919	13	-	-	1	-	-	4	-
Woolwich Arsenal H	-	18776	5	-	-	-	-	-	-	11
36 Plumstead	-	32974	14	-	-	-	-	-	-	23
Eltham	-	3009	-	-	-	-	-	-	-	-
Lee	-	11807	6	-	-	-	-	-	-	-
Lewisham Village W	-	7372	2	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - Tottenham-court sub-district. 9:2  
 East London - - - - - Hackney sub-district. 11:4  
 St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3  
 London City - - - - - Mile End Old Town Eastern sub-dist.  
 Stepney - - - - - 24:2:2: and Bow sub-dist. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, June 24, 1865.					
													Deaths of Persons of the Ages					
		June 23 1855	June 21 1856	June 27 1857	June 26 1858	June 25 1859	June 23 1860	June 22 1861	June 21 1862	June 20 1863	June 25 1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	52.9	55.6	67.3	64.5	60.0	56.6	62.9	54.9	58.8	58.5	59.2	61.1					
	<b>ALL CAUSES . . .</b>	1075	963	1005	1092	970	965	1077	1104	1191	1262	1070.4	1359	769	195	189	179	27
	<b>SPECIFIED CAUSES .</b>	1049	924	982	1059	961	953	1062	1054	1177	1257	1047.8	1353	764	195	189	178	27
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	271	252	218	301	239	221	257	266	384	373	278.2	457	384	28	22	23	..
II.	CONSTITUTIONAL „ .	252	216	233	228	249	214	237	230	231	262	235.2	276	97	95	56	28	..
III.	LOCAL „ . . .	369	325	349	339	313	367	406	406	389	437	370.0	407	143	54	99	100	11
IV.	DEVELOPMENTAL „ .	111	104	116	126	119	113	128	112	126	149	120.4	172	122	6	2	26	16
V.	VIOLENT DEATHS . . .	46	27	66	65	41	38	34	40	47	36	44.0	41	18	12	10	1	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	251	234	199	280	216	210	234	243	361	349	257.7	424	362	26	15	21	..
	2. ENTHETIC „ . . .	3	7	3	6	8	3	11	4	6	7	5.8	9	5	..	4	..	..
	3. DIETIC „ . . .	13	9	15	12	13	6	11	13	16	14	12.2	21	14	2	3	2	..
	4. PARASITIC „ . . .	4	2	1	3	2	2	1	6	1	3	2.5	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	31	36	43	34	42	32	47	41	40	42	38.8	39	4	3	12	20	..
	2. TUBERCULAR „ . . .	221	180	190	194	207	182	190	189	191	220	196.4	237	93	92	44	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	121	103	131	109	96	139	118	125	127	138	120.7	150	69	11	27	35	8
	2. „ OF ORGANS OF CIRCULATION .	42	42	46	46	37	49	55	64	53	46	48.0	75	6	12	33	23	1
	3. „ OF RESPIRATORY ORGANS . .	138	113	112	109	93	108	139	135	133	158	124.3	89	38	12	9	29	1
	4. „ OF DIGESTIVE ORGANS . . .	39	47	41	50	49	46	61	47	43	64	48.7	55	21	7	17	9	1
	5. „ OF URINARY ORGANS . . .	14	15	11	14	25	15	18	22	18	12	16.4	27	6	8	10	3	..
	6. „ OF ORGANS OF GENERATION .	7	1	4	3	4	3	7	6	9	5	4.9	3	..	1	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	3	2	..	2	4	5	4	3	1	7	3.1	4	1	3	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	2	4	6	..	2	4	4	5	7	3.9	4	2	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	42	43	49	28	29	25	39	34	29	37	35.5	37	37	..	..	..	..
	2. „ OF ADULTS . . .	4	4	4	5	2	5	3	7	9	8	5.1	5	..	5	..	..	..
	3. „ OF OLD PEOPLE	31	35	33	38	39	34	46	24	52	50	38.2	41	..	..	..	25	16
	4. DISEASES OF NUTRITION .	34	22	30	55	49	49	40	47	36	54	41.6	89	85	1	2	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											34	15	9	9	1	..
	3. HOMICIDE . . . . .					56	30	29	26	28	38	30		4	3	1	..	..
	4. SUICIDE . . . . .					..	1	1	2	4	4	1		3	..	2	1	..
	5. EXECUTION . . . . .					9	10	8	6	8	5	5		..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	46	27	66	65	41	38	34	40	47	36	44.0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	17	7	13	20	2	2	5	8	3	4	8.1	1	1	..	..	..	..
	CAUSES NOT SPECIFIED . . .	9	32	10	13	7	10	10	42	11	1	14.5	5	4	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 24, 1865.					
													Deaths of Persons of the Ages					
		June 23	June 21	June 27	June 26	June 25	June 23	June 22	June 21	June 20	June 25		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp.					
	Mean Temperature . . . . .	52.9	55.6	67.3	64.5	60.0	56.6	62.9	54.9	58.8	58.5	59.2	61.1					
I.	ORDER 1.																	
	1. Small-pox . . . . .	28	10	5	3	23	15	2	4	64	8	16.2	14	10	4	..	..	..
	2. Measles . . . . .	16	32	36	44	28	47	23	45	32	79	38.2	25	25	..	..	..	..
	3. Scarletina . . . . .	54	26	22	65	{ 39	{ 35	24	44	97	36	{ 53.0	{ 42	42	..	..	..	..
	Diphtheria . . . . .																	
	4. Quinsy . . . . .	2	2	2	2	2	1	2	2	1	..	1.6	5	4	..	..	..	..
	5. Croup . . . . .	6	12	8	7	4	6	18	15	11	10	9.7	11	11	..	..	..	..
	6. Whooping-cough . . . . .	41	44	46	47	30	20	78	24	31	33	39.4	56	56	..	..	..	..
	7. Typhus (and Infantile fever)	49	63	28	29	22	29	26	49	49	79	42.3	51	19	12	10	10	..
	8. Erysipelas . . . . .	8	5	3	5	7	9	3	7	5	6	5.8	7	..	3	1	3	..
	9. Metria . . . . .	6	3	2	1	2	3	3	3	2	2	2.7	4	..	4	..	..	..
	10. Carbuncle . . . . .	2	1	..	1	..	2	1	2	..	..	.9	..	..	..	..	..	..
	11. Influenza . . . . .	1	..	..	1	..	..	..	..	..	..	.2	1	..	1	..	..	..
	12. Dysentery . . . . .	..	2	1	3	3	3	4	4	3	2	2.5	5	5	..	..	..	..
	13. Diarrhoea . . . . .	25	25	33	54	34	22	26	20	25	62	32.6	187	176	2	2	7	..
	14. Cholera . . . . .	..	..	3	8	1	..	3	..	..	2	1.7	11	11	..	..	..	..
	15. Ague . . . . .	..	1	2	1	..	1	2	..	..	..	.7	..	..	..	..	..	..
	16. Remittent fever . . . . .	3	2	3	2	2	3	..	6	1	5	2.7	1	1	..	..	..	..
	17. Rheumatism . . . . .	10	6	5	7	7	4	7	6	12	11	7.5	3	1	..	2	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	3	7	2	6	7	2	10	2	3	7	4.9	7	5	..	2	..	..
	2. Stricture of Urethra . . . . .	..	..	1	..	1	1	1	2	1	..	.7	2	..	..	2	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	1	1	..	..	..	..	..	1	.4	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	7	2	5	5	9	4	6	6	5	5	5.4	13	13	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	..	..	..	1	..	3	3	4	1	1.4	1	1	..	..	..	..
	4. Alcoholism { a Del. Tremens	4	4	6	5	2	2	..	3	4	4	3.4	3	..	..	2	1	..
	b Intemperance	..	2	3	1	1	..	2	1	3	3	1.6	4	..	2	1	1	..
	ORDER 4.																	
	1. Thrush . . . . .	4	2	1	3	2	2	..	6	1	3	2.4	2	2	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	1	2	2	1	1	..	4	..	..	1	1.2	..	..	..	..	..	..
	2. Dropsy . . . . .	11	8	13	12	16	7	10	13	8	14	11.2	16	3	1	3	9	..
	3. Cancer . . . . .	17	23	23	18	24	23	29	25	30	26	23.8	23	1	2	9	11	..
	4. Noma . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5. Mortification . . . . .	2	3	5	3	1	2	4	3	2	1	2.6	..	..	..	..	..	..
	ORDER 2.																	
	1. Scrofula . . . . .	11	6	12	9	8	5	8	3	9	8	7.9	10	7	1	1	1	..
	2. Tabes Mesenterica . . . . .	14	12	17	16	12	13	22	16	17	14	15.3	22	21	..	..	1	..
	3. Phthisis . . . . .	164	142	131	122	164	139	127	151	137	163	144.0	176	36	91	43	6	..
	4. Hydrocephalus . . . . .	32	20	30	47	23	25	33	19	28	35	29.2	29	29	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	12	11	11	9	9	11	10	6	14	19	11.2	17	13	3	1	..	..
	2. Apoplexy . . . . .	31	18	24	28	22	41	16	28	35	30	27.3	34	5	3	9	15	2
	3. Paralysis . . . . .	19	15	20	18	18	21	25	24	24	23	20.7	24	1	..	7	12	4
	4. Insanity . . . . .	3	2	1	..	3	..	5	1	3	2	2.0	1	..	..	1	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	9	12	17	10	6	5	2	11	11	3	8.6	7	3	3	..	..	1
	7. Convulsions . . . . .	29	32	41	31	30	39	38	39	29	44	35.2	44	44	..	..	..	..
	8. Brain Disease, &c. . . . .	18	13	17	13	8	22	22	16	11	17	15.7	23	3	2	9	8	1
	ORDER 2.																	
	1. Pericarditis . . . . .	1	1	..	1	2	..	1	5	4	..	1.5	..	..	..	..	..	..
	2. Aneurism . . . . .	5	2	1	3	1	1	2	3	..	3	2.1	3	..	..	3	..	..
	3. Heart Disease, &c. . . . .	36	39	45	42	34	48	52	56	49	43	44.4	72	6	12	30	23	1
	ORDER 3.																	
	1. Laryngitis . . . . .	5	5	3	6	2	3	1	5	7	9	4.6	1	1	..	..	..	..
	2. Bronchitis . . . . .	56	50	52	47	54	58	62	64	61	75	57.9	52	19	4	6	22	1
	3. Pleurisy . . . . .	1	1	3	1	4	2	6	2	2	2	2.4	1	1	..	..	..	..
	4. Pneumonia . . . . .	57	47	41	43	32	32	60	47	48	58	46.5	25	15	6	2	2	..
	5. Asthma . . . . .	6	5	4	4	4	4	5	10	5	6	5.3	4	..	..	1	3	..
	6. Lung Disease, &c. . . . .	13	5	9	8	2	9	5	7	10	8	7.6	6	2	2	..	2	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	2	1	2	4	1	..	3	1	5	2.0	2	2	..	..	..	..
	2. Enteritis . . . . .	2	9	..	5	2	3	6	7	6	5	4.5	12	11	..	1	..	..
	3. Peritonitis . . . . .	5	4	4	4	3	1	4	7	3	5	4.0	5	1	1	3	..	..
	4. Ascites . . . . .	2	3	2	1	1	1	1	2	..	..	1.3	4	..	1	1	2	..
	5. Ulceration of Intestines . . . . .	2	..	2	2	4	4	4	1	6	3	2.8	2	1	..	1	..	..
	6. Hernia . . . . .	3	3	1	3	..	4	5	2	..	2	2.3	1	..	..	1	..	..
	7. Ileus . . . . .	1	2	2	2	3	5	4	1	3	2	2.5	1	..	..	1	..	..
	8. Intussusception . . . . .	..	1	4	2	1	1	1	..	..	..	1.0	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess.”



in the TWENTY-FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 24, 1865.					
		June 23	June 21	June 27	June 26	June 25	June 23	June 22	June 21	June 20	June 25		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	52°9	55°6	67°3	64°5	60°0	56°6	62°9	54°9	58°8	53°5	59°2	61°1					
IV.	9. Stricture of Intestines . . .	1	1	..	..	1	..	..	..	..	2	°5	1	..	..	..	1	..
	10. Fistula . . .	1	..	..	1	3	..	1	..	..	..	°6	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	8	6	6	5	6	5	7	6	2	6	5°7	6	2	1	1	1	1
	12. Pancreas Disease, &c. . .	..	1	..	..	..	..	..	..	..	..	°1	..	..	..	..	..	..
	13. Hepatitis . . .	3	5	4	2	7	2	8	4	3	3	4°1	5	..	1	3	1	..
	14. Jaundice . . .	2	1	2	3	1	5	2	4	8	10	8°8	2	2	..	..	..	..
	15. Liver Disease, &c. . .	8	9	13	18	13	14	18	10	11	20	13°4	14	2	3	5	4	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	1	°1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	1	..	2	1	..	1	..	..	°6	2	1	1	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	1	1	..	..	°2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	6	5	4	5	10	5	7	10	11	4	6°7	13	4	3	4	2	..
	4. Diabetes . . .	2	3	1	..	2	..	..	4	1	1	1°4	4	..	3	1	..	..
	5. Stone . . .	1	1	..	2	2	1	..	..	..	..	°7	..	..	..	..	..	..
	6. Cystitis . . .	1	..	2	..	..	2	2	1	1	1	1°0	..	..	..	2	..	..
	7. Kidney Disease, &c. . .	3	6	3	7	9	6	8	5	5	6	5°8	6	1	1	3	1	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	..	1	..	..	..	1	4	2	1	1°1	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	5	1	3	3	4	3	6	2	7	4	3°8	3	..	1	2	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	1	°1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	2	..	2	4	5	4	3	1	6	3°0	4	1	3	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	4	1	2	4	..	1	1	..	1	4	1°8	..	..	..	..	..	..
	2. Ulcer . . .	1	..	1	..	..	1	1	3	1	..	°8	1	..	..	..	1	..
	3. Skin Disease, &c. . .	..	1	1	2	..	..	2	1	3	3	1°3	3	2	..	1	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	29	28	39	14	17	13	14	18	12	16	20°0	20	20	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	5	5	1	1	1	..	..	4	4	3	2°4	2	2	..	..	..	..
	5. Teething . . .	8	10	9	12	10	10	21	11	11	14	11°6	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	1	2	..	..	..	°3	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	4	4	4	5	2	4	1	7	9	8	4°8	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age . . .	31	35	33	38	39	34	46	24	52	50	38°2	41	..	..	..	25	16
	ORDER 4.																	
	1. Atr: phy and Debility . . .	34	22	30	55	49	49	40	47	36	54	41°6	89	85	1	2	1	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	22	13	16	12	8	12	5		13	3	5	5	..	..
	2. Wounds . . .	*	*	*	3	..	..	..	..	..	1		2	1	..	..	1	..
	3. Burns and Scalds . . .	*	*	*	6	4	4	6	6	8	6		5	3	1	1	..	..
	4. Poison . . .	*	*	*	3	..	..	..	1	..	2		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	17	8	4	5	6	9	8		6	1	3	2	..	..
	6. Suffocation . . .	*	*	*	5	3	5	2	5	7	6		4	4	..	..	..	..
	7. Otherwise . . .	*	*	*	..	2	..	1	2	2	2		4	3	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .				..	1	1	2	4	4	1		4	3	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	..	..	1		1	..	1	..	..	..
	2. Poison . . .	*	*	*	..	2	2	1	2	2	..		1	..	1	..	..	..
	3. Drowning . . .	*	*	*	2	..	3	1	1	1	1		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	6	2	1	2	4	2	2		1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	1	1	..	1	..	..	1		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	46	27	66	65	41	33	34	40	47	36	44°0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	17	7	13	20	2	2	5	8	3	4	8°1	1	1	..	..	..	..
	Causes not specified or ill-defined . . .	9	32	10	13	7	10	10	42	11	1	14°5	5	4	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24TH JUNE 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.				DIFFERENCES.				Degree of Illumidity, complete Saturation being represented by 100.		WIND.				RAIN.	
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32° Fahr. height).	Dry.		Dew Point.	In Water of Thames at Greenwich, by self-registering Thermometers.		Between Dew Point and Temperature.		As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.	Inches, read at 9h. p.m. collected on the ground.	Ozone.						
				High-est.	Low-est.		Range in day.	Mean daily value.	Highest in sun, as shown by self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by self-registering Thermometer, read at 9 o'clock next morning.	Mean daily value.	Great-est.				General Direction.	Pressure on square foot.	Mean of 24 Obs.			
											A. M.	P. M.	Great-est.	Least.	Mean of 24 Obs.						
JUNE.			in.																		
SUNDAY	18	Perigee	30.143	60.8	46.9	13.9	76.4	39.2	5.1	0.5	N.	N.	0.0	0.0	0.0	83	0.0	0.00	0.00	0	
MONDAY	19	..	30.191	70.7	48.8	21.9	133.2	48.1	6.0	1.5	N.N.E.	N.E. & E.S.E.	0.0	0.0	0.0	80	0.0	0.00	0.00	1	
TUESDAY	20	..	30.185	79.2	42.4	36.8	140.8	34.6	13.9	0.8	Calm	N.N.E.	0.0	0.0	0.0	60	0.0	0.00	0.00	0	
WEDNESDAY	21	..	30.178	85.4	43.3	42.1	140.5	33.1	15.2	0.0	Calm	S.E.	0.0	0.0	0.0	58	0.0	0.00	0.00	0	
THURSDAY	22	Greatest Dec. N.	30.148	77.7	51.4	26.3	111.8	43.8	9.8	0.0	Calm	N.N.E. & E.S.E.	0.0	0.0	0.0	70	0.0	0.00	0.00	2	
FRIDAY	23	New	29.991	87.6	49.4	38.2	148.4	42.0	18.9	0.0	Calm and W.S.W.	W.	0.0	0.0	0.0	51	0.0	0.00	0.00	0	
SATURDAY	24	..	30.008	73.8	58.8	15.0	137.2	54.1	20.0	2.8	N.W. & N.	N.N.W.	0.0	0.0	0.0	48	0.0	0.00	0.00	0	
MEANS .		..	30.121	76.5	48.7	27.7	126.9	42.1	12.7	1.2	Variable.		..	..	..	64	Sum 1065	Sum 0.00	0.4		
No. of Columns.		3	4	5	6	7	8	9	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
JUNE.							
SUNDAY	18	No electricity was shown	-	Overcast.	Overcast throughout the morning; cloudless, and very fine during the remainder of the day.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 31 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means <i>higher</i> , - <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.	
MONDAY	19	Weak positive was shown during the afternoon and evening.		Overcast.			
TUESDAY	20	Positive, with weak tension was generally shown.		Cloudless. A very fine day.		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.	
WEDNESDAY	21	Weak positive was generally shown.		Cloudless. A very fine day.			
THURSDAY	22	Positive, with weak tension was shown generally.		A very fine day; and the sky was generally free from cloud throughout. Slight haze.		The reading of the barometer increased from 30.14 in. at the beginning of the week to 30.22 in. by 9h. A.M. on the 20th; decreased to 30.17 in. by 9h. P.M. on the same day; increased to 30.20 in. by 9h. A.M. on the 21st; decreased to 30.16 by 9h. P.M. on the same day; increased to 30.19 by 9h. A.M. on the 22d; decreased to 29.93 by 9h. P.M. on the 23d; and was 30.01 by the end of the week.	
FRIDAY	23	Weak positive was shown during the morning and at night; and weak negative was shown at noon.		A very fine day; light clouds were generally prevalent. Slight haze during the morning. The air was very dry during the day.			
SATURDAY	24	Weak negative was shown about noon; and weak positive at night.		Fine, and a variable amount of light cloud prevailed. The air was very dry.			



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 25. 1865. VOL. XXVI.]

WEEK ENDING SATURDAY, JULY 1.

[Price 1½d.]

*General Register Office, Somerset House,  
July 3d, 1865.*

IN THE WEEK that ended on Saturday July 1st the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4146; the deaths 2881. The annual rate of mortality in the week in those ELEVEN towns was 26 per 1000 persons living.

In LONDON the BIRTHS of 1004 boys and 965 girls, in all 1969 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1965.

The DEATHS registered in LONDON during the week are 1455. The week is the twenty-sixth of the year, and the average number for that week in ten years (1855-64) is, with a correction for increase of population, 1242. The actual number exceeds the estimated mortality by 213.

In the last three weeks the deaths were, successively, 1204, 1359, and 1455. The increase arose in the deaths of young persons, for in the same periods the deaths that occurred under 20 years of age were 602, 769, and 835. The deaths from diarrhoea in those three weeks were 93, 187, and 184. Of these 184 cases, 154 occurred to children in their first year, 20 to those one year old and less than two years, none occurred at two or three years of age, one at four years, one at ten, one at forty and under sixty years, and seven at sixty years and upwards.

There were 27 deaths from diarrhoea in the West districts, 48 in the North districts, 21 in the Central, 55 in the East, and 33 in the South districts; namely, those on the south side of the River. It will be observed, that though the population of the North or East districts is less than that of the South, the deaths from diarrhoea were more numerous in the two first-mentioned divisions than in the last. The complaint was fatal in 19 cases in Islington, in 16 in Pancras, in 8 in Mile-end Old Town, and 8 in Poplar.

A water-side labourer, aged 48 years, died on 29th June, at 22 Willmott's-buildings, Kent-road, of "cholera Asiatica," after 2 days' illness.

The five following fatal street accidents by carriages were registered in the week :—

In Shacklewell, a coal-dealer, aged 64 years, was killed by a fall from a cart.

In South Hackney, the son of a plasterer, aged 7 years, was run over.

A carman, aged 40 years, was run over in Bermondsey-street by a van.

A fish dealer, aged 35 years, died in Westminster Hospital, from injury by a van.

The son of a ship-rigger, aged 2 years, was brought to the London Hospital from Limehouse, where he had been run over by a cart.

A lad, aged 16 years, died from an ear of corn introduced into his right lung.

The rate of mortality last week was 25 per 1000 in London, 25 in Edinburgh, and 21 in Dublin; 30 in Liverpool, 36 in Manchester, 36 in Salford, 18 in Birmingham, 32 in Leeds, 24 in Bristol, 26 in Hull, and 29 in Glasgow. The rate in Vienna was 39 per 1000 during the week ending the 17th ult., when the temperature was 1.0° Fahrenheit lower than in the same week in London, where the rate was 21 per 1000.

In Liverpool the births were 435, the deaths 276; in Manchester the births 257, the deaths 246; in Salford the births 115, the deaths 76; in Birmingham the births 212, the deaths 114; in Leeds the births 280, the deaths 138; in Bristol the births 101, the deaths 73; in Hull the births 74, the deaths 51; in Edinburgh the births 127, the deaths 84; in Glasgow the births 382, the deaths 238; and in Dublin the births 194, the deaths 130. There were 415 deaths in Vienna during the week ending the 17th ult.



At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·701 in. The borometer rose to 30·06 in. on Tuesday, and fell to 29·12 in. on Friday. The mean temperature of the air in the week was 59·5°, which is 1·9° below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean degree of humidity of the air was 72, complete saturation being represented by 100. Rain fell to the amount of 1·41 in., almost the whole of which fell on Friday. On that day the rain-fall at Clifton was 1·1 in. ; at Birmingham 0·9 in. ; at Manchester 0·3 in. ; at Liverpool 0·15 in. ; at Wakefield there was none.

WHITECHAPEL ; *Whitechapel Church*.—At the London Hospital, from St. George-in-the-East, on 26th June, a ship's apprentice, aged 17 years, "pyæmia from yellow fever acquired at Berbice."  
ST. GEORGE IN-THE-EAST ; *St. Paul*.—At 4 Brownings-place, on 27th June, the son of a painter (journeyman), aged 16 years, "abscess in right lung, caused by the introduction of an ear of corn (10 days)."  
ST. GEORGE, SOUTHWARK ; *Kent-road*.—At 22 Willmott's-buildings, on 29th June, a water-side labourer, aged 48 years, "cholera Asiatica (2 days)."

BIRTHS Registered LAST WEEK, and in the TWENTY-SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1732	1737	1604	1603	1790	1731	1904	1807	1959	1999	1786·6	1969
Males . .	879	884	826	828	883	859	963	897	1025	1051	909·5	1004
Females .	853	853	778	775	907	872	941	910	934	948	877·1	965

DEATHS Registered LAST WEEK, and in the TWENTY-SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1273	1118	1029	1241	1024	1001	1092	1066	1158	1297	1129·9	1455*
Males . .	669	594	541	690	530	511	594	540	619	663	595·1	747
Females .	604	524	488	551	494	490	498	526	539	634	534·8	708

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.
DEATHS . . . . .	1680	1533	1496	1344	1236	1167	1168	1249	1187	1289	1204	1359	1455
Deaths under 20 years of age	781	737	745	677	598	535	551	584	582	604	602	769	835
Deaths at 60 years of age and upwards . . . . }	394	337	313	259	254	243	211	272	215	252	216	206	211
Deaths from Small-pox . .	11	14	13	9	19	8	12	7	11	10	13	14	8
"    "    Measles . . . .	14	16	15	11	9	18	12	16	18	18	17	25	19
"    "    Scarlatina . . .	26	33	29	21	24	22	24	34	25	31	27	42	47
"    "    Diphtheria . . .	9	13	8	4	4	5	7	2	7	13	7	5	9
"    "    Whooping-cough	108	92	89	79	55	57	60	56	53	46	43	56	48
"    "    Typhus . . . .	70	72	65	55	43	49	43	52	44	38	55	51	63
"    "    Diarrhoea . . . .	10	18	26	18	14	22	25	27	38	44	93	187	184
"    "    Phthisis . . . .	187	179	181	181	195	151	198	176	184	189	156	176	170
"    "    Bronchitis . . . .	257	224	190	119	121	96	94	94	83	73	53	52	56
"    "    Pneumonia . . . .	121	99	108	86	75	54	48	44	36	49	50	25	48
"    "    Heart Disease . .	60	64	70	50	42	67	48	58	57	57	54	72	51
Mean Temperature of the Air	48·9	52·4	56·0	54·2	54·1	50·7	53·7	61·7	58·3	63·6	57·8	61·1	59·5
Humidity of the Air . . . .	79	72	76	69	70	84	73	72	76	71	70	64	72

\* The return for the sub-district of St. Clement Danes had not been received when the tables were under preparation: an average of 10 deaths (derived from the returns of six previous weeks) was substituted for the true number, which is also 10.



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in the Metric-Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 1 July.	Corrected Average Weekly Number.*	Registered during the Week ending 1 July.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	4146	2788	2881	82·3	39·4	59·9	0·52	53	27·95	4·11	15·50	132
LONDON	3,015,494	38·7	1949	1969	1377	1455	77·0	47·0	59·5	1·41	142	25·00	8·33	15·28	358
LIVERPOOL . . (Borough) .	476,368	93·3	323	435	276	276	73·3	50·2	61·9	0·23	23	22·95	10·11	16·61	58
MANCHESTER . . (City) .	354,930	79·1	265	257	201	246 †	79·3	47·8	60·4	0·29	29	26·28	8·78	15·78	74
SALFORD . . (Borough) .	110,833	21·4	82	115	56	76	75·3	48·2	53·7	0·33	33	24·06	9·00	14·83	84
BIRMINGHAM . (Borough) .	327,842	41·9	257	212	159	114	82·3	46·6	60·5	1·32	133	27·95	8·12	15·84	835
LEEDS . . (Borough) .	224,025	10·4	167	280	114	138	75·8	47·5	59·3	0·00	0	24·34	8·61	15·17	0
BRISTOL . . (City) .	161,809	34·5	104	101	72	73 †	78·0	49·8	60·0	1·05	106	25·56	9·89	15·56	267
HULL . . (Borough) .	103,747	29·1	68	74	48	51	..	..	..	..	..	..	..	..	..
EDINBURGH . (City) .	174,180	39·3	110	127	84	84	68·0	46·0	57·6	0·10	10	20·00	7·78	14·23	25
GLASGOW . . (City) .	423,723	83·7	345	382	247	238	71·6	39·4	58·3	0·16	16	22·01	4·11	14·61	41
DUBLIN . . . .	317,666	32·6	217†	194	156†	130	79·7	42·2	62·4	0·34	34	26·50	5·67	16·89	86
VIENNA . . (City) .	(1863) 560,000	..	..	..	..	415	..	..	56·8 §	..	..	..	..	13·75	..
										(Week ending 17th June 1865.)		(Week ending 17th June 1865.)			

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

† The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 194 and 197.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 57·8°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TyPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 1st July 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.					Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989		1455		8	19	47	9	48	63	184	EAST DISTRICTS.										
No.											No.										
1-6 WEST DISTRICTS	-	463388	245	2	7	5	1	3	7	27	20 Holywell Shoreditch	-	17313	10	-	-	1	-	-	-	1
7-11 NORTH DISTRICTS	-	618216	342	3	3	13	5	16	23	48	St. Leonard Shoreditch Lt	-	19188	19	-	-	-	-	1	1	4
12-19 CENTRAL DISTRICTS	-	378058	199	1	1	6	1	9	7	21	Hoxton New Town w	-	26516	19	-	-	-	-	-	2	1
20-25 EAST DISTRICTS	-	571158	332	-	2	11	1	12	13	55	Hoxton Old Town -	-	25777	12	-	-	-	-	-	1	1
26-36 SOUTH DISTRICTS	-	773175	337	2	6	12	1	8	13	33	Haggerstone West W	-	23260	9	-	-	-	-	-	-	1
WEST DISTRICTS.											Haggerstone East -	-	17310	7	-	-	1	-	-	-	-
1 St. Mary Paddington WH	-	39015	29	-	-	-	1	-	-	2	21 Hackney Road	-	26298	16	-	-	1	-	3	-	2
St. John Paddington H	-	36769	14	-	-	-	-	-	-	1	Green, Bethnl. Grn. W III.†	-	31789	23	-	-	1	-	1	-	1
Kensington Town W	-	51910	47	1	-	-	-	-	3	4	Church, Bethnal Green	-	25528	9	-	-	-	-	-	1	2
Brompton H	-	18198	13	-	-	-	-	-	-	3	Town, Bethnal Green	-	21486	9	-	1	-	-	-	-	1
St. Peter Hammersmith	-	5415	2	-	-	-	-	-	-	-	22 Artillery Whitechapel	-	6557	-	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	10	-	-	-	-	-	1	1	Spitalfields	-	15700	10	-	-	-	-	1	1	2
Fulham W	-	15539	9	-	2	2	-	-	-	-	Mile End New Town W	-	15392	19	-	-	-	-	-	4	-
2 Chelsea South H	-	21654	8	-	-	-	-	1	-	2	Whitechapel North	-	12122	4	-	-	1	-	-	-	2
Chelsea North-west HW	-	19899	14	-	-	-	-	-	-	3	Whitechapel Church H	-	8062	11	-	-	-	-	-	-	1
Chelsea North-east	-	21886	5	-	-	-	-	-	-	1	Goodman's Fields	-	11166	6	-	-	-	1	-	-	3
3 Hanover-square	-	19773	8	-	-	-	-	-	-	-	Aldgate	-	9971	6	-	-	-	-	-	-	-
May Fair W	-	12885	1	-	1	-	-	-	-	-	23 St. Mary St. Geo. East	-	18181	13	-	-	-	-	-	1	3
Belgrave H	-	55113	37	-	2	-	-	2	-	3	St. Paul St. Geo. East	-	21015	15	-	-	1	-	2	1	4
4 St. John Westminster	-	37483	14	1	-	-	-	-	1	3	St. John St. Geo. East W	-	9695	10	-	-	-	-	1	-	2
St. Margaret West. WH	-	30730	15	-	2	2	-	1	-	-	24a Shadwell W	-	12537	1	-	-	-	-	-	-	-
5 Charing Cross WH	-	11071	7	-	-	-	-	-	1	-	Ratcliff W	-	16874	4	-	-	1	-	-	-	1
Long Acre	-	11618	2	-	-	-	-	-	-	-	Limehouse W	-	27161	9	-	-	-	-	-	2	-
6 Berwick-street	-	10607	5	-	-	1	-	-	-	3	24b Mile End Old Town, West.	-	33747	13	-	-	-	-	-	-	4
St. James's-square	-	10753	1	-	-	-	-	-	-	-	Mile End Old T., East, W w	-	39317	20	-	-	-	3	-	-	4
Golden-square W	-	13966	4	-	-	-	-	-	-	1	25 Bow w L.†	-	35667	31	-	-	-	-	-	1	5
NORTH DISTRICTS.											Poplar W	-	43529	27	-	1	4	-	-	1	3
7 All Souls Marylebone H	-	29952	15	-	-	-	-	2	1	-	SOUTH DISTRICTS.										
Cavendish-square	-	15090	6	-	-	-	-	-	1	1	26 Christchurch Sthwark. W	-	17069	9	-	-	-	-	-	-	1
Rectory Marylebone W	-	26692	14	-	-	-	-	3	1	-	St. Saviour Sthwark. H	-	19101	8	-	-	-	-	-	-	3
St. Mary Marylebone	-	22493	10	-	2	-	-	-	-	2	27 St. Olave Southwark H	-	7663	13	-	-	-	-	1	-	-
Christchurch Marylebone	-	34913	11	-	-	-	-	-	1	3	St. John Horsleydown W	-	11393	7	-	-	-	-	1	-	-
St. John Marylebone	-	32540	9	-	-	-	-	-	-	3	28 St. James Bermondsey	-	25154	9	-	-	1	-	-	-	3
8 Hampstead W	-	19106	8	-	-	-	-	-	-	2	St. Mary Magdalen W	-	16505	10	-	-	-	-	1	-	1
9 Regent's Park Pancras	-	34927	22	-	-	2	2	3	-	3	Leather Market	-	16696	4	-	-	-	-	-	-	-
Tottenham-court WH	-	29371	21	-	-	1	1	1	3	-	29 Kent Road	-	19652	4	-	-	-	-	-	-	1
Gray's-inn-lane H	-	27808	16	-	-	1	-	1	1	2	Borough Road W	-	16668	13	-	-	-	-	-	-	-
Somers-town	-	39099	20	-	-	-	-	-	4	-	London Road L	-	19190	10	-	-	-	-	-	2	2
Camden-town W	-	23266	22	-	-	-	-	1	1	-	30 Trinity Newington	-	22675	5	-	-	-	-	-	-	-
Kentish-town	-	44317	17	1	1	-	1	-	3	-	St. Peter Walworth W	-	44463	24	-	1	-	-	-	1	3
10 Islington West * WHH	-	75442	68	1	-	4	1	3	16	10	St. Mary Newington H	-	15082	2	-	-	-	-	-	-	-
Islington East W w	-	79899	47	-	-	2	1	2	-	9	31 Waterloo Road 1st	-	15269	7	-	-	-	-	-	-	2
11 Stoke Newington	-	6608	2	-	-	-	-	-	-	-	Waterloo Road 2nd	-	18640	10	-	-	-	-	-	1	3
Stamford-hill	-	5483	4	-	-	1	-	-	-	-	Lambeth Church 1st	-	19839	9	-	-	1	-	-	-	-
West Hackney	-	24265	7	-	-	2	-	-	1	-	Lambeth Church 2nd W	-	29542	12	-	1	-	1	-	-	1
Hackney WH w	-	31481	16	-	-	-	-	1	-	-	Kennington 1st	-	30785	18	1	-	3	-	1	1	1
South Hackney L	-	15458	7	1	-	-	-	-	-	1	Kennington 2nd	-	20440	7	-	-	-	-	-	-	-
CENTRAL DISTRICTS.											Brixton	-	20067	5	-	-	-	-	-	-	-
12 St. George Bloomsbury	-	17392	7	-	-	-	-	-	-	1	Norwood W	-	7462	3	-	-	-	-	-	-	-
St. Giles South W	-	19483	15	-	-	-	-	-	-	1	32 Clapham	-	20894	3	-	-	1	-	-	-	-
St. Giles North	-	17201	4	-	-	-	-	1	-	-	Battersea W w	-	19600	8	-	-	-	-	1	-	-
13 St. Anne Soho	-	17426	4	-	-	-	-	-	1	1	Wandsworth L	-	13346	3	-	-	-	-	-	-	-
St. Mary-le-Strand	-	10346	5	-	-	-	-	1	1	-	Putney	-	6481	1	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	10	†	-	-	-	-	-	-	Streatham	-	10082	4	-	-	-	-	-	-	-
14 St. George-the-Martyr H	-	9963	16	-	-	3	-	1	-	1	33 Dulwich	-	1723	-	-	-	-	-	-	-	-
St. Andrew East. Holb. W	-	12947	12	-	-	-	-	1	1	1	Camberwell W L.†	-	2127	9	-	-	-	-	-	-	1
Saffron-hill	-	12012	3	-	-	-	-	-	-	-	Peckham	-	28135	11	-	-	1	-	-	-	2
15 St. James Clerkenwell W	-	19152	17	-	1	-	-	-	-	4	St. George Camberwell	-	20333	7	-	-	-	-	-	-	-
Amwell Clerkenwell	-	17250	15	-	-	-	-	1	-	2	34 Rotherhithe W	-	24502	18	-	2	-	-	1	1	1
Pentonville	-	13079	7	-	-	-	-	1	-	2	35 St. Paul Deptford	-	37834	19	-	1	1	-	1	1	1
Goswell-street	-	16200	7	-	-	-	-	-	-	3	St. Nicholas Deptford	-	8139	5	-	-	2	-	-	-	-
16 Old street	-	11504	4	-	-	-	-	-	-	1	Greenwich West H	-	21696	9	1	-	-	-	1	1	1
City-road H L	-	17860	13	-	-	2	-	-	1	1	Greenwich East WH	-	18306	14	-	-	-	-	-	1	2
Whitecross-street	-	14778	7	1	-	-	-	1	-	-	Woolwich Dockyard H	-	22919	9	-	-	1	-	-	-	1
Finsbury	-	12931	4	-	-	-	-	-	-	-	Woolwich Arsenal H	-	18770	7	-	-	-	-	-	1	1
17 St. Botolph East London	-	20960	8	-	-	-	1	-	-	-	36 Plumstead	-	32974	7	-	-	2	-	-	1	-
Cripplegate	-	19697	8	-	-	-	-	-	1	-	Eltham	-	3009	2	-	-	-	-	-	-	-
18 West London North WH	-	11750	19	-	-	1	-	-	2	2	Lee	-	11807	-	-	-	-	-	-	-	-
West London South	-	15395	5	-	-	-	-	1	-	-	Lewisham Village W	-	7372	3	-	-	-	-	-	-	-
19 London City South-west	-	7762	2	-	-	-	-	-	-	-	Sydenham	-	10595	4	-	-	-	-	-	-	-
London City North-west	-	9620	1	-	-	-	-	1	-	-											
London City South	-	8570	3	-	-	-	-	-	-	1											
London City South-east	-	8659	3	-	-	-	-	-	-	-											
London City North-east	-	11514	3	-	-	-	-	-	-	-											

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Wrkph. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - " Tottenham-court sub-district. 9:2.  
East London - - - - - " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - " Hoxton Old Town Eastern sub-dist. 20:3.  
London City - - - - - " Mile End Old Town Eastern sub-dist. 24b: 2, and Bow sub-dist. 25:1.  
Stepney - - - - - " Bow sub-district. 25: 1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.  
‡ Return received too late for insertion above; it contains one death from whooping-cough and one from diarrhœa.



DEATHS IN LONDON, from ALL CAUSES, Registered in the TWENTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, July 1, 1865.					
													Deaths of Persons of the Ages					
		June 30 1855	June 28 1856	July 4 1857	July 3 1858	July 2 1859	June 30 1860	June 29 1861	June 28 1862	June 27 1863	July 2 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.
	Mean Temperature . . .	63°0	63°4	62°4	53°6	63°5	57°1	60°1	56°2	61°2	57°4	60°3	59°5					
	<b>ALL CAUSES . . . .</b>	1273	1118	1029	1241	1024	1001	1092	1066	1158	1297	1129·9	1455†	835	190	209	173	38
	<b>SPECIFIED CAUSES . .</b>	1175	1077	1007	1224	1002	992	1079	1053	1146	1288	1104·3	1434	825	189	209	173	38
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	235	242	255	364	281	197	260	258	324	407	282·3	461	382	30	33	14	2
II.	CONSTITUTIONAL „ . .	249	239	210	253	230	236	263	232	230	266	240·8	317	120	90	72	30	5
III.	LOCAL „ . . . .	420	384	305	365	326	379	371	391	423	410	377·4	406	162	52	82	99	11
IV.	DEVELOPMENTAL „ . .	126	135	121	134	117	135	136	135	132	132	130·3	175	125	5	2	23	20
V.	VIOLENT DEATHS . . .	145	77	116	108	48	45	49	37	37	73	73·5	75	36	12	20	7	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	214	225	235	345	251	183	242	244	304	380	262·3	427	357	26	30	13	1
	2. ENTHETIC „ . . . .	4	4	4	7	4	5	8	4	6	11	5·7	11	6	2	1	1	1
	3. DIETIC „ . . . .	16	12	15	11	23	9	9	10	12	12	12·9	21	17	2	2	..	..
	4. PARASITIC „ . . . .	1	1	1	1	3	..	1	..	2	4	1·4	2	2	..	..	..	..
II.	1. DIATHETIC „ . . . .	29	41	31	39	31	51	43	34	44	55	39·8	60	6	7	23	20	4
	2. TUBERCULAR „ . . . .	220	198	179	214	199	185	220	198	186	211	201·0	257	114	83	49	10	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	136	136	118	139	107	118	121	105	153	134	126·7	144	77	17	16	30	4
	2. „ OF ORGANS OF CIRCULATION . .	72	41	23	46	53	49	49	70	51	50	50·7	59	10	9	22	17	1
	3. „ OF RESPIRATORY ORGANS . . .	137	130	101	104	96	130	115	140	125	146	122·4	117	51	8	22	31	5
	4. „ OF DIGESTIVE ORGANS . . . .	57	52	48	51	46	56	54	50	60	48	52·2	49	18	7	15	9	..
	5. „ OF URINARY ORGANS . . . .	5	16	9	14	11	18	16	15	21	18	14·3	24	2	9	4	8	1
	6. „ OF ORGANS OF GENERATION . .	6	5	2	7	7	4	4	4	1	4	4·4	5	..	1	3	1	..
	7. „ OF ORGANS OF LOCOMOTION . .	3	3	2	2	1	2	8	4	4	4	3·3	4	2	1	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . .	4	1	2	2	5	2	4	3	5	6	3·4	4	2	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	44	51	47	31	30	32	45	39	48	41	40·8	44	44	..	..	..	..
	2. „ OF ADULTS . . . .	6	2	5	6	5	2	5	4	3	3	4·1	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	31	43	35	43	30	52	39	40	40	44	39·7	41	..	..	..	22	19
	4. DISEASES OF NUTRITION . .	45	39	34	54	52	49	47	52	41	44	45·7	85	81	1	1	1	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.	86	36	33	42	32	29	59				63	33	10	16	4	..
	2. HOMICIDE . . . .		2	2	4	2	4	1	4				2	2	..	..	..	..
	3. SUICIDE . . . .		20	10	3	5	1	7	10				10	1	2	4	3	..
	4. EXECUTION . . . .		..	..	..	..	..	..	..				..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	145	77	116	108	48	45	49	37	37	73	73·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . .	50	24	17	15	3	3	5	4	5	8	13·4	5	5	..	..	..	..
	CAUSES NOT SPECIFIED . . . .	48	17	5	2	19	6	8	9	7	1	12·2	16†	5	1	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 10 is added, without distinction of ages. See note, page 202.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 1, 1865.					
													Deaths of Persons of the Ages					
		June 30 1855	June 28 1856	July 4 1857	July 3 1858	July 2 1859	June 30 1860	June 29 1861	June 28 1862	June 27 1863	July 2 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	63°0	63°4	62°4	58°6	63°5	57°1	60°1	56°2	61°2	57°4	60°3	59°5					
I.	ORDER 1.																	
	1. Small-pox . . . . .	24	9	5	1	11	10	1	3	49	8	12·1	8	7	..	1	..	..
	2. Measles . . . . .	9	41	25	54	31	65	20	59	26	81	41·1	19	18	1	..	..	..
	3. Scarlatina . . . . .	39	30	19	61	{ 42	23	27	49	89	54	{ 51·4	{ 47	44	2	1	..	..
	4. Diphtheria . . . . .																	
	4. Quinsy . . . . .	3	1	..	1	2	..	4	1	..	..	1·2	1	1	..	..	..	..
	5. Croup . . . . .	4	16	4	7	10	7	13	13	15	19	10·8	12	12	..	..	..	..
	6. Whooping-cough . . . .	36	36	58	60	21	25	75	27	29	33	40·0	48	48	..	..	..	..
	7. Typhus (and Infantile fever)	44	49	36	35	29	15	31	47	40	66	39·2	63	26	12	19	5	1
	8. Erysipelas . . . . .	7	7	7	4	6	5	3	1	3	7	5·0	5	1	1	2	1	..
	9. Metria . . . . .	3	3	2	2	3	1	..	..	1	6	2·1	8	1	6	1	..	..
	10. Carbuncle . . . . .	1	2	2	2	..	1	..	..	2	..	1·0	1	..	1	..	..	..
	11. Influenza . . . . .	2	1	..	..	..	1	..	..	..	1	·5	..	..	..	..	..	..
	12. Dysentery . . . . .	1	3	2	4	3	4	4	4	1	3	2·9	3	1	..	2	..	..
	13. Diarrhoea . . . . .	33	16	65	94	58	12	32	24	31	71	43·6	184	176	..	1	7	..
	14. Cholera . . . . .	..	4	5	11	2	..	3	1	2	6	3·4	11	9	1	1	..	..
	15. Ague . . . . .	..	..	..	1	2	1	..	..	..	1	·5	2	2	..	..	..	..
16. Remittent Fever . . . .	2	3	3	1	2	..	2	3	1	1	1·8	2	2	..	..	..	..	
17. Rheumatism . . . . .	6	4	2	7	8	5	11	3	3	8	5·7	4	1	2	1	..	..	
	ORDER 2.																	
	1. Syphilis . . . . .	3	3	1	6	4	4	8	3	5	10	4·7	8	6	1	1	..	..
	2. Stricture of Urethra . .	1	1	3	1	..	1	..	1	1	1	1·0	3	..	1	..	1	1
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	1	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk . .	7	4	9	6	11	3	6	6	9	6	6·7	15	15	..	..	..	..
	3. Purpura and Scurvy . .	1	2	..	2	1	2	2	1	1	3	1·5	2	2	..	..	..	..
	4. Alcoholism { a Del. Tremens	2	3	3	1	5	4	1	3	2	3	2·7	1	..	1	..	..	..
	b Intemperance	5	2	2	2	6	..	..	..	..	..	1·7	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush . . . . .	1	1	1	1	3	..	1	..	..	4	1·2	2	2	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	..	1	2	1	..	..	1	..	3	3	1·1	2	..	..	..	2	..
	2. Dropsy . . . . .	14	15	6	17	10	13	10	8	10	18	12·1	14	5	1	1	6	1
	3. Cancer . . . . .	13	20	21	16	14	35	27	25	26	29	22·6	38	1	5	20	11	1
	4. Noma . . . . .	1	3	..	2	..	..	..	1	1	2	1·0	1	..	1	..	..	..
	5. Mortification . . . . .	1	2	2	3	7	3	5	..	4	3	3·0	5	..	1	1	1	2
	ORDER 2.																	
	1. Scrofula . . . . .	8	10	4	6	6	9	11	11	6	5	7·6	11	10	1	..	..	..
	2. Tabes Mesenterica . . .	16	12	18	21	14	16	21	13	14	23	16·8	40	39	1	..	..	..
	3. Phthisis . . . . .	164	131	128	159	144	136	160	147	141	149	145·9	170	31	80	49	9	1
	4. Hydrocephalus . . . .	32	45	29	28	35	24	28	27	25	34	30·7	36	34	1	..	1	..
	ORDER 3.																	
	1. Cephalitis . . . . .	17	17	7	15	16	10	12	9	11	7	12·1	16	10	3	3	..	..
	2. Apoplexy . . . . .	42	31	31	39	23	21	19	32	35	34	30·7	33	9	6	7	11	..
	3. Paralysis . . . . .	18	21	11	29	10	24	28	15	25	18	19·9	19	1	2	2	13	1
	4. Insanity . . . . .	1	3	4	1	1	3	3	3	2	2	2·3	1	..	..	..	1	..
	5. Chorea . . . . .	1	1	..	..	..	..	..	..	..	..	·2	1	1	..	..	..	..
6. Epilepsy . . . . .	15	9	8	7	9	5	7	6	9	5	8·0	3	1	2	..	..	..	
7. Convulsions . . . . .	34	40	42	29	34	40	36	28	47	45	37·5	49	49	..	..	..	..	
8. Brain Disease, &c. . .	8	14	15	19	14	15	16	12	24	23	16·0	22	6	4	4	5	3	
	ORDER 2.																	
	1. Pericarditis . . . . .	..	1	..	2	1	1	2	2	4	3	1·6	4	..	2	2	..	..
	2. Aneurism . . . . .	8	6	..	4	2	..	1	2	3	2	2·8	4	..	3	1	..	..
	3. Heart Disease, &c. . .	64	34	23	40	50	48	46	66	47	46·3	51	10	4	19	17	..	1
	ORDER 3.																	
	1. Laryngitis . . . . .	3	4	9	8	6	2	10	7	3	6	5·8	1	1	..	..	..	..
	2. Bronchitis . . . . .	53	59	46	40	44	53	55	60	55	65	53·0	56	15	2	15	21	3
	3. Pleurisy . . . . .	4	6	3	..	5	5	2	3	4	4	3·6	3	..	1	1	1	..
	4. Pneumonia . . . . .	65	55	30	42	32	49	37	62	55	57	48·4	48	31	5	5	6	1
	5. Asthma . . . . .	6	4	7	4	4	6	2	3	4	4	4·4	2	..	..	..	1	1
	6. Lung Disease, &c. . .	6	2	6	10	5	15	9	5	4	10	7·2	7	4	..	1	2	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	..	2	3	2	1	2	2	..	1	1·4	1	..	..	..	1	..
	2. Enteritis . . . . .	7	6	4	5	8	6	9	5	9	1	6·0	9	7	..	2	..	..
	3. Peritonitis . . . . .	3	2	3	..	4	5	1	4	4	3	2·9	2	1	..	1	..	..
	4. Ascites . . . . .	2	10	3	3	2	3	2	4	2	1	3·2	5	..	..	3	2	..
	5. Ulceration of Intestines	4	1	..	2	3	3	1	2	1	..	1·7	2	..	1	1	..	..
	6. Hernia . . . . .	2	1	4	3	1	4	3	1	4	4	2·7	..	..	..	..	..	..
	7. Ileus . . . . .	2	2	2	2	1	3	5	6	5	3	3·1	3	1	..	2	..	..
	8. Intussusception . . .	2	1	2	3	..	2	1	..	1	2	1·4	..	..	..	..	..	..



in the TWENTY-SIXTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 1, 1865.					
		June 30	June 28	July 4	July 3	July 2	June 30	June 29	June 28	June 27	July 2		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	63°0	63°4	62°4	58°6	63°5	57°1	60°1	56°2	61°2	57°4	60°3	59°5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	..	..	1	2	..	2	2	..	2	1	1°0	..	..	..	..	..	..
	10. Fistula . . .	..	1	..	..	..	..	1	..	1	..	1°3	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	4	4	4	8	7	3	5	8	5	9	5°7	5	4	..	..	1	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	8	3	1	5	4	5	2	2	4	3	3°7	5	..	1	2	2	..
	14. Jaundice . . .	6	12	6	5	6	4	5	1	3	7	5°5	4	2	..	2	..	..
	15. Liver Disease, &c. . .	16	9	16	10	8	15	15	15	18	12	13°4	13	3	5	2	3	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	..	2	1	1	..	..	1	°5	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	1	4	2	3	2	6	7	10	11	8	5°4	9	1	5	1	2	..
	4. Diabetes . . .	..	1	..	1	1	2	1	..	1	..	°7	..	..	..	..	..	..
	5. Stone . . .	1	2	..	1	1	2	2	..	2	..	1°1	..	..	..	..	..	..
	6. Cystitis . . .	..	..	..	..	..	2	2	1	1	1	°7	2	..	..	..	2	..
	7. Kidney Disease, &c. . .	3	9	7	9	5	5	3	4	6	8	5°9	13	1	4	3	4	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	3	1	..	1	..	..	2	2	..	1	1°0	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	3	4	2	6	7	4	2	2	1	3	3°4	4	..	..	3	1	..
	ORDER 7.																	
	1. Arthritis . . .	1	..	1	..	..	..	1	1	..	..	°4	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	3	1	2	1	2	7	3	4	4	2°9	4	2	1	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	2	1	2	1	..	1	1	..	1	..	°9	..	..	..	..	..	..
	2. Ulcer . . .	1	..	..	..	..	1	3	1	3	4	1°3	2	..	..	..	2	..
	3. Skin Disease, &c. . .	1	..	..	1	5	..	..	2	1	2	1°2	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	30	36	24	17	11	14	23	20	24	22	22°6	22	22	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	4	4	7	1	1	2	2	5	1	1	2°8	..	..	..	..	..	..
	5. Teething . . .	10	11	16	11	15	14	15	10	17	16	13°5	18	18	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	1	..	..	..	..	1	..	..	..	°2	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	6	1	5	6	5	2	4	4	3	3	3°9	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	31	43	35	43	30	52	39	40	40	44	39°7	41	..	..	..	22	19
V.	ORDER 4.																	
	1. Atrophy and Debility . . .	45	39	34	54	52	49	47	52	41	44	45°7	85	81	1	1	1	1
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	40	17	19	16	16	14	29	..	36	14	7	12	3	..
	2. Wounds . . .	*	*	*	1	1	..	..	..	1	1	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	15	4	..	6	3	1	8	..	4	3	..	1	..	..
	4. Poison . . .	*	*	*	3	1	1	2	2	..	3	..	..	..	..	..	..	..
	5. Drowning . . .	*	*	*	17	8	9	11	5	6	5	..	12	6	3	2	1	..
	6. Suffocation . . .	*	*	*	9	5	7	7	5	6	12	..	9	9	..	..	..	..
V.	7. Otherwise . . .	*	*	*	1	..	2	..	1	1	1	..	2	1	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											2	2	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	2	1	..	..	..	..	..	..	..	..	..	..	..	..
	2. Poison . . .	*	*	*	3	4	1	..	..	1	2	..	2	..	1	1	..	..
	3. Drowning . . .	*	*	*	1	1	..	1	1	2	3	..	1	1	..	1	..	..
	4. Hanging . . .	*	*	*	11	4	1	2	..	1	2	..	4	..	..	2	2	..
V.	5. Otherwise . . .	*	*	*	1	..	..	1	..	2	..	..	1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	145	77	116	108	48	45	49	37	37	73	73°5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	50	24	17	15	3	3	5	4	5	8	13°4	5	5	..	..	..	..
	Causes not specified or ill-defined . .	48	17½	5	2	19	6	8	9	7	1	12°2	16†	5	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is a most invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 10 is added, without distinction of ages. See note, page 202.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 1st July 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.																									
Phases of Moon.		Mean daily reading (corrected and reduced to 32° Fahr., height).		Dry.		Dew Point.	Highest in sun, as shown by a thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.		Robinson's.		In inches, read at 9h. p.m., collected on the ground.																							
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.			General Direction.	P.M.	A.M.	Pressure on square foot of Air each day.	Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.																				
																							lbs.	lbs.	lbs.	Miles.																	
JUNE.		25	29·937	76·5	52·1	24·4	61·8	46·0	107·2	51·2	65·9	65·7	15·8	26·0	7·8	+ 0·2	56	NNW&W	W. & N.	0·7	0·0	0·0	0·0	277	0·00																		
	MONDAY.	26	29·959	71·4	51·8	19·6	59·8	52·6	105·8	44·2	65·4	64·7	7·2	16·2	2·6	- 1·9	77	WSW&NW	W. & N.	0·0	0·0	0·0	0·0	154	0·00																		
	TUESDAY.	27	30·014	74·8	51·5	23·3	61·7	51·5	121·5	45·6	65·7	64·7	10·2	17·7	0·4	+ 0·1	69	Calm	Calm & S.E.	0·0	0·0	0·0	0·0	90	0·00																		
	WEDNESDAY	28	29·850	77·0	47·0	30·0	60·2	50·2	138·7	38·9	65·9	64·7	10·0	22·6	0·0	- 1·3	70	S.E.	SSE&S.E.	0·0	0·0	0·0	0·0	154	0·00																		
	THURSDAY.	29	29·384	68·0	53·2	14·8	59·3	48·4	88·9	48·6	66·0	64·8	10·9	18·5	0·2	- 2·1	67	E.S.E.	E.S.E. & E.	0·0	0·0	0·0	0·0	150	0·02																		
	FRIDAY.	30	29·165	65·0	53·6	11·4	56·9	54·8	90·0	52·8	65·4	64·7	2·1	7·9	0·0	- 4·2	93	Calm and N.E.	W.S.W. & N.N.E.	0·0	0·0	0·0	0·0	327	1·39																		
	JULY.	1	29·601	66·1	52·1	14·0	57·0	48·9	103·8	51·9	65·3	64·4	8·1	14·8	2·0	- 3·9	74	N.N.E.	N.	3·0	0·0	0·5	0·0	272	0·00																		
MEANS.			29·701	71·3	51·6	19·6	59·5	50·3	108·0	47·6	65·7	64·8	9·2	17·7	1·9	- 1·9	72	Variable.		..	..	..	..	Sum 1424	Sum 1·41																		
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26																		

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. I, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17 + means *higher*, *- lower*, than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inch from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·01 in. at the beginning of the week to 29·89 in. by 9h. p.m. on the 25th; increased to 30·06 in. by 9h. a.m. on the 27th; decreased to 29·12 in. by 9h. a.m. on the 30th of June; and was 29·74 in. by the end of the week.

# SKY AND ATMOSPHERE.

JUNE.					
SUNDAY .	25	Weak positive was shown at night.	Generally cloudy throughout.		
MONDAY .	26	Weak negative was shown during the morning, and weak positive at noon; at other times no electricity was shown.	Overcast during the morning; partially cloudy throughout the remainder of the day.		
TUESDAY .	27	Weak positive was shown throughout.	The sky was generally covered with clouds of various densities throughout the day.		
WEDNESDAY .	28	Weak positive was shown during the afternoon and evening.	Fine, and partially cloudy throughout.		
THURSDAY .	29	Weak positive was generally shown; but during the afternoon moderate negative was also shown.	Overcast. Occasional showers fell during the afternoon and evening.		
FRIDAY .	30	Strong positive and negative were shown during the afternoon, with sparks and galvanic currents.	Overcast. Rain fell very heavily during the early morning; and still more heavily during the afternoon and evening. Lightning was seen, and distant thunder was heard between 1h. P.M. and 2h. P.M. On this day the fall of rain at Clifton, Bristol, was 1.1 in., at Birmingham 0.9 in., at Manchester 0.3 in., at Liverpool was 0.15 in., and none fell at Wakefield.		
JULY.					
SATURDAY .	1	No electricity was shown.	Generally overcast throughout the morning; fine, and partially cloudy during the remainder of the day.		



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 27. 1865. VOL. XXVI.]      WEEK ENDING SATURDAY, JULY 8.      [Price 1½d.

*General Register Office, Somerset House,  
July 10th, 1865.*

IN THE WEEK that ended on Saturday July 8th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3618; the deaths registered 3022. The annual rate of mortality was 28 per 1000 persons living.

In LONDON the births of 1005 boys and 988 girls, in all 1993 children, were registered in the week. In the corresponding weeks of ten years 1855–64 the average number, corrected for increase of population, was 1827.

The DEATHS registered in LONDON during the week were 1536. The average number for the corresponding weeks of ten years (corrected) is 1202. The deaths registered last week exceed the estimated amount by 334, and exceed the number of deaths registered in the preceding week by 81.

The high temperature which has recently prevailed has exercised a great influence on the public health. This is particularly shown by the deaths from diarrhoea in the last four weeks. The deaths from this disease were 93, 187, 184, and 301. Eleven children and one adult died from cholera last week. Fifty-nine deaths occurred from typhus, 40 from scarlatina, and 24 from measles.

The five following fatal carriage accidents were registered in the week:—

The son of a carman, aged 11 years, died in the London Hospital, having been run over by a van.

A gun engraver, aged 25 years, died in Bartholomew's Hospital by falling from a cabriolet at Islington.

A carpenter, aged 54 years, died at University College Hospital, from a van passing over him.

The son of a warehouseman, aged 8 years, died at Charles-street, Bethnal-green, from a cart upsetting.

The daughter of a tool maker, aged 8 years, was run over by a parcels delivery cart in Vincent-square, Westminster.

The daughter of a bricklayer, aged 8 years, died at the London Hospital on the 1st of July, from hydrophobia, caused by the bite of a dog.

The rate of mortality last week was 27 per 1000 in London, 28 in Edinburgh, and 16 in Dublin; 34 in Liverpool, 37 in Manchester, 40 in Salford, 19 in Birmingham, 28 in Leeds, 23 in Bristol, 28 in Hull, and 35 in Glasgow.

In Liverpool the births were 303, the deaths 313; in Manchester the births 227, the deaths 251; in Salford the births 75, the deaths 85; in Birmingham the births 200, the deaths 119; in Leeds the births 82, the deaths 121; in Bristol the births 99, the deaths 71; in Hull the births 71, the deaths 55; in Edinburgh the births 123, the deaths 94; in Glasgow the births 279, the deaths 282; and in Dublin the births 166, the deaths 95.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·792 in. The barometrical reading decreased from 29·96 in. on Monday to 29·57 in. on Friday. The mean temperature of the air in the week was 66·1°, which is 4·5° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 84·2° on Thursday. The lowest night temperature was 48·9°, on Sunday and Monday. The entire range of temperature in the week was, therefore, 35·3°. The difference between the mean dew-point temperature and air temperature was 11·3. The mean degree of humidity of the air was 67, complete saturation being represented by 100. Rain fell to the amount of 0·89 in.

ANALYSIS of the METROPOLITAN WATERS in JUNE 1865. By PROFESSOR FRANKLAND, F.R.S., of the Royal College of Chemistry.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER (included in previous column).	Amount of Oxygen required for oxidation of Organic Matter.
THAMES WATER COMPANIES.			
Chelsea . . . . .	24·43	1·10	·0576
West Middlesex . . . . .	24·27	1·50	·0528
Southwark and Vauxhall . . . . .	24·63	1·40	·0640
Grand Junction . . . . .	24·95	1·37	·0480
Lambeth . . . . .	25·34	1·55	·0720
OTHER COMPANIES.			
Kent . . . . .	38·82	1·57	·0064
New River . . . . .	22·60	1·05	·0264
East London . . . . .	22·59	·88	·0336
South Essex . . . . .	40·19	2·23	·0080

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 24·43 lbs. of solid matter, of which 1·10 lbs. of organic and other matters were driven off by incineration. ·0576 lbs. of oxygen were required to destroy organic matter in the said quantity of Chelsea Water.

The first column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.) ; the second column, the loss which this solid matter undergoes on incineration ; the third column, lastly, the quantity of oxygen required for the oxidation of the organic matter.

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

BIRTHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1356	1554	1666	1470	1618	1667	1747	1715	1937	1876	1660·6	1993
Males . .	680	774	855	721	833	879	870	862	995	967	843·6	1005
Females . .	676	780	811	749	785	788	877	853	942	909	817·0	988

DEATHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	926	1027	988	1191	1226	919	1043	1159	1187	1268	1093·4	1536
Males . .	493	547	508	589	618	499	517	599	662	678	571·0	810
Females . .	433	480	480	602	608	420	526	560	525	590	522·4	726

\* The return for the sub-district of Kentish Town (St. Pancras) had not been received when the Tables were under preparation ; an average of 16 deaths (derived from the returns of six previous weeks) is substituted for the true number.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 8th day of July 1865, in the following large TOWNS.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 8 July.	Corrected Average Weekly Number.*	Registered during the Week ending 8 July.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38.0	3885	3618	2788	3022	85.0	43.2	63.9	100	101	29.44	6.22	17.72	254
LONDON . . . . .	3,015,494	38.7	1949	1993	1377	1536	84.2	48.9	66.1	0.89	90	29.00	9.39	18.95	226
LIVERPOOL . . (Borough) .	476,368	93.3	323	303	276	313	75.9	57.0	65.7	0.35	35	24.39	13.89	18.72	89
MANCHESTER . (City) .	354,930	79.1	265	227	201	251 †	83.4	46.2	64.6	1.48	149	28.55	7.89	18.12	376
SALFORD . . (Borough) .	110,833	21.4	82	75	56	85	80.5	46.9	63.6	0.23	23	26.95	8.28	17.56	53
BIRMINGHAM . (Borough) .	327,842	41.9	257	200	159	119	81.6	50.0	64.6	1.30	131	27.56	10.00	18.12	330
LEEDS . . . (Borough) .	224,025	10.4	167	82	114	121	85.0	45.5	64.9	0.74	75	29.44	7.50	18.28	188
BRISTOL . . (City) .	161,809	34.5	104	99	72	71 †	79.6	48.7	63.0	2.58	261	26.45	9.28	17.22	655
HULL . . . (Borough) .	103,747	29.1	68	71	48	55	..	..	..	..	..	..	..	..	..
EDINBURGH . (City) .	174,180	39.3	110	123	84	94	75.0	46.0	60.7	0.90	91	23.89	7.78	15.95	229
GLASGOW . . (City) .	423,723	83.7	345	279	247	282	74.0	43.2	62.0	0.83	84	23.39	6.22	16.67	211
DUBLIN (City and some suburbs)	317,666	32.6	217 †	166	156 †	95	76.4	51.0	63.3	0.70	71	24.66	10.56	17.39	178
VIENNA . . (City) .	(1863) 560,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Week ending 24th June 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 262 and 265.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 8th July 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation. 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	1536	10	24	40	5	55	59	301
No.										
1-6 WEST DISTRICTS	-	463388	263	-	11	4	-	9	4	54
7-11 NORTH DISTRICTS	-	618210	375	4	2	11	1	16	8	104
12-19 CENTRAL DISTRICTS	-	378058	209	1	1	7	-	8	8	34
20-25 EAST DISTRICTS	-	571158	293	1	1	8	2	13	24	57
26-36 SOUTH DISTRICTS	-	773175	391	4	9	10	2	9	15	52
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	24	-	-	1	-	2	-	5
St. John Paddington H	-	36769	17	-	-	-	-	-	1	2
Kensington Town W	-	51910	25	-	-	1	-	-	-	5
Brompton H	-	18198	4	-	-	-	-	-	-	3
St. Peter Hammersmith	-	5415	3	-	-	-	-	-	-	1
St. Paul Hammersmith	-	19104	10	-	-	-	-	1	-	2
Fulham W	-	15539	18	-	4	-	-	-	-	5
2 Chelsea South H	-	21654	13	-	-	1	-	-	-	3
Chelsea North-west HWu	-	19899	8	-	-	-	-	-	-	2
Chelsea North-east	-	21886	5	-	-	-	-	1	-	2
3 Hanover Square	-	19773	12	-	3	-	-	1	-	3
May Fair W	-	12885	5	-	-	-	-	-	-	2
Belgrave H	-	55113	41	-	3	1	-	1	1	5
4 St. John Westminster	-	37483	28	-	-	-	-	2	-	9
St. Margaret West. WH	-	30730	23	-	1	-	-	1	1	2
5 Charing Cross WH	-	11071	10	-	-	-	-	-	-	-
Long Acre	-	11618	3	-	-	-	-	-	-	-
6 Berwick Street	-	10607	5	-	-	-	-	-	-	2
St. James's Square	-	10753	4	-	-	-	-	-	-	1
Golden Square W	-	13966	5	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	26	-	-	2	-	1	-	7
Cavendish-square	-	15090	4	-	-	-	-	-	-	-
Rectory Marylebone W	-	26692	17	-	-	-	-	2	-	6
St. Mary Marylebone	-	22493	14	-	1	-	-	-	-	4
Christchurch Marylebone	-	34913	32	1	-	-	-	-	1	17
St. John Marylebone	-	32540	17	-	-	1	-	1	1	5
8 Hampstead W	-	19106	9	-	-	1	-	-	-	3
9 Regent's Park Pancras	-	34927	11	-	-	-	-	1	-	4
Tottenham-court WH	-	29371	20	-	-	-	-	1	-	3
Gray's Inn Lane H	-	27808	15	-	1	-	-	1	-	9
Somers Town	-	39099	29	-	-	2	-	-	-	11
Camden Town W	-	23266	22	-	-	-	-	1	-	1
Kentish Town	-	44317	16†	-	-	-	-	-	-	-
10 Islington West * WHH	-	75442	66	2	-	2	1	2	5	22
Islington East Ww	-	79899	29	-	-	-	-	3	1	6
11 Stoke Newington	-	6668	3	-	-	-	-	-	-	-
Stamford Hill	-	5483	3	-	-	1	-	1	-	-
West Hackney	-	24265	14	1	-	2	-	1	-	2
Hackney WHw	-	31481	22	-	-	-	-	-	-	3
South Hackney L	-	15458	6	-	-	-	-	1	-	1
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	6	-	-	2	-	-	-	2
St. Giles South W	-	19483	12	-	-	-	-	-	-	1
St. Giles North	-	17201	7	-	-	1	-	-	-	3
13 St. Anne Soho	-	17426	10	-	1	-	-	-	-	2
St. Mary-le-Strand	-	10346	4	-	-	-	-	1	-	-
St. Clement Danes H	-	15207	16	-	-	1	-	-	2	3
14 St. George-the-Martyr H	-	19903	8	-	-	-	-	-	-	1
St. Andrew, East. Holb. W	-	12947	18	-	-	1	-	1	-	2
Saffron Hill	-	12012	4	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	6	-	-	-	-	1	-	-
Amwell Clerkenwell	-	17250	15	-	-	-	-	-	-	4
Pentonville	-	13079	8	-	-	-	-	1	2	1
Goswell-street	-	16200	7	-	-	-	-	-	-	1
16 Old-street	-	11504	3	-	-	-	-	-	-	2
City-road HL	-	17860	9	1	-	1	-	-	-	2
Whitecross-street	-	14778	16	-	-	-	-	-	1	2
Finsbury	-	12931	6	-	-	-	-	-	1	2
17 St. Botolph East London	-	20990	10	-	-	-	-	-	-	4
Cripplegate	-	19697	5	-	-	-	-	-	-	1
18 West London North WH	-	11750	19	-	-	1	-	-	1	-
West London South	-	15395	8	-	-	-	-	-	1	1
19 London City South-west	-	7762	2	-	-	-	-	-	-	-
London City North-west	-	9020	2	-	-	-	-	1	-	-
London City South	-	8570	4	-	-	-	-	-	3	-
London City South-east	-	8659	1	-	-	-	-	-	-	-
London City North-east	-	11544	3	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation. 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17318	7	-	-	-	-	-	1	1
St. Leonard Shoreditch Lt	-	19188	11	-	-	-	-	1	1	2
Hoxton New Town w	-	26516	19	-	-	-	-	1	1	3
Hoxton Old Town -	-	25777	7	-	-	-	-	-	-	2
Haggerstone West W	-	23260	9	-	-	-	1	-	1	3
Haggerstone East -	-	17310	6	1	-	-	-	-	-	1
21 Hackney-road	-	26298	13	-	-	-	1	-	-	2
Green, Bethnl. Grn. WH†	-	31789	18	-	-	-	-	-	3	3
Church, Bethnal Green-	-	25528	6	-	1	-	-	-	-	1
Town, Bethnal Green -	-	21486	7	-	-	1	-	-	-	1
22 Artillery Whitechapel	-	6557	-	-	-	-	-	-	-	-
Spitalfields	-	15700	7	-	-	1	-	-	-	2
Mile End New Town W	-	15392	18	-	-	1	-	1	4	3
Whitechapel North	-	12122	5	-	-	-	-	-	-	2
Whitechapel Church H	-	8062	16	-	-	-	-	-	2	1
Goodman's Fields -	-	11166	5	-	-	1	-	-	-	2
Aldgate	-	9971	6	-	-	-	-	-	1	2
23 St. Mary St. Geo. East	-	18181	7	-	-	1	-	-	1	3
St. Paul St. Geo. East	-	21015	15	-	-	-	-	2	-	3
St. John St. Geo. East W	-	9695	3	-	-	-	-	-	-	-
24a Shadwell W	-	12537	1	-	-	-	-	-	-	-
Ratcliff W	-	16374	5	-	-	-	-	1	1	1
Limehouse W	-	27161	15	-	-	1	-	2	3	2
24b Mile End Old Town, West	-	33747	14	-	-	-	-	-	-	2
Mile End Old T., East Ww	-	39317	18	-	-	-	-	-	2	2
25 Bow ww Lt	-	35667	25	-	-	-	-	-	3	5
Poplar W	-	43529	35	-	-	2	-	5	-	6
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	7	-	-	-	-	-	-	2
St. Saviour Sthwark. H	-	19101	8	-	-	-	-	-	-	-
27 St. Olave Southwark H	-	7663	11	-	-	-	1	1	-	-
St. John Horsleydown W	-	11393	8	-	-	-	-	-	-	1
28 St. James Bermondsey	-	25154	13	-	-	-	-	2	-	2
St. Mary Magdalen W	-	16505	11	-	-	1	-	-	1	1
Leather Market	-	16696	15	-	-	-	-	-	-	3
29 Kent-road	-	19652	4	-	-	-	-	-	-	2
Borough-road W	-	16668	17	-	-	1	-	-	-	4
London-road L	-	19190	13	-	-	-	-	-	1	5
30 Trinity Newington	-	22675	12	-	-	-	-	-	-	5
St. Peter Walworth W	-	44463	15	-	-	-	-	-	-	2
St. Mary Newington H	-	15082	9	-	-	-	-	-	-	-
31 Waterloo-road 1st	-	15269	8	-	-	-	-	-	1	2
Waterloo-road 2nd	-	18640	14	1	-	-	-	-	-	3
Lambeth Church 1st	-	19839	7	-	-	-	1	-	-	2
Lambeth Church 2nd W	-	29542	22	-	-	-	-	1	-	3
Kennington 1st	-	30785	14	-	-	3	-	2	-	2
Kennington 2nd	-	20440	4	-	-	-	-	-	-	-
Brixton	-	20067	6	-	-	1	-	-	-	-
Norwood W	-	7462	1	-	-	-	-	-	1	-
32 Clapham	-	20894	7	-	-	-	-	-	-	1
Battersea Ww	-	19600	13	-	-	-	-	-	1	-
Wandsworth L	-	19346	8	1	-	-	-	-	1	1
Putney	-	6481	-	-	-	-	-	-	-	-
Streatham	-	10982	3	-	-	-	-	-	-	-
33 Dulwich	-	1723	-	-	-	-	-	-	-	-
Camberwell WL†Lt	-	21297	7	-	-	-	-	-	-	1
Peckham	-	28135	15	-	-	1	-	1	-	1
St. George Camberwell	-	20333	8	-	1	-	-	-	1	1
34 Rotherhithe W	-	24502	21	1	1	1	-	1	2	-
35 St. Paul Deptford	-	37834	29	-	4	1	-	-	1	4
St. Nicholas Deptford	-	8139	4	-	-	1	-	-	-	-
Greenwich West H	-	21696	9	-	1	-	-	-	-	-
Greenwich East WH	-	18306	8	-	1	-	-	-	1	-
Woolwich Dockyard H	-	22919	11	1	1	-	-	-	-	2
Woolwich Arsenal H	-	18776	5	-	-	-	-	-	2	-
36 Plumstead	-	32974	15	-	-	-	-	-	2	1
Eltham	-	3009	3	-	-	-	-	-	-	-
Lee	-	11807	4	-	-	-	-	-	-	-
Lewisham Village W	-	7372	2	-	-	-	-	-	-	-
Sydenham	-	10395	-	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
u—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand " " Tottenham-court sub-district. 9:2  
East London " " Hackney sub-district. 11:4  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3  
London City " " Mile End Old Town Eastern sub-dist.  
Stepney " " 24 b:2; and Bow sub dist. 25:1.  
" " Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.  
‡ See note, page 210.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, July 8, 1865.					
		July 7	July 5	July 11	July 10	July 9	July 7	July 6	July 5	July 4	July 9		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62°·9	59°·2	59°·6	55°·9	67°·4	58°·5	59°·7	56°·8	59°·4	56°·5	59°·6	66°·1					
	<b>ALL CAUSES . . .</b>	926	1027	988	1191	1226	919	1043	1159	1187	1268	1093·4	1536†	959	161	195	176	29
	<b>SPECIFIED CAUSES . . .</b>	916	985	979	1174	1208	914	1040	1147	1173	1266	1080·2	1511	950	161	195	176	29
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	264	251	318	445	360	219	290	307	352	390	319·6	589	524	24	22	17	2
II.	CONSTITUTIONAL „ . . .	225	228	204	242	277	240	249	233	249	282	242·9	285	107	79	74	25	..
III.	LOCAL „ . . .	315	322	317	319	399	292	335	423	388	412	352·2	436	180	40	98	108	10
IV.	DEVELOPMENTAL „ . . .	104	117	126	144	120	118	127	131	187	140	126·4	162	116	6	..	24	16
V.	VIOLENT DEATHS . . .	8	67	14	24	52	45	39	53	47	42	39·1	39	23	12	1	2	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	239	223	295	417	330	206	261	290	326	374	296·1	538	477	22	21	16	2
	2. ENTHETIC „ . . .	4	7	3	6	8	4	10	4	6	6	5·8	17	14	1	1	1	..
	3. DIETIC „ . . .	16	18	16	17	21	8	16	13	16	8	14·9	22	21	1	..	..	..
	4. PARASITIC „ . . .	5	3	4	5	1	1	3	..	4	2	2·8	12	12	..	..	..	..
II.	1. DIATHETIC „ . . .	35	39	32	41	43	41	47	49	42	44	41·3	51	5	10	23	13	..
	2. TUBERCULAR „ . . .	190	189	172	201	234	199	202	184	207	238	201·6	234	102	69	51	12	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	102	112	102	113	138	84	106	144	131	120	115·2	169	98	10	21	35	5
	2. „ OF ORGANS OF CIRCULATION . . .	36	42	46	37	61	45	41	62	54	49	47·3	47	5	8	15	18	1
	3. „ OF RESPIRATORY ORGANS . . .	108	105	94	93	113	90	124	127	121	138	111·3	115	49	7	27	29	3
	4. „ OF DIGESTIVE ORGANS . . .	44	36	50	46	58	44	43	63	53	66	50·3	75	22	7	28	17	1
	5. „ OF URINARY ORGANS . . .	9	12	13	18	17	14	10	19	17	20	14·9	21	1	7	6	7	..
	6. „ OF ORGANS OF GENERATION . . .	5	2	2	3	3	1	5	2	5	8	3·6	3	..	1	1	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	4	2	4	6	5	3	3	1	6	3·6	4	3	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	9	9	8	5	3	9	3	3	6	5	6·0	2	2	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	42	44	45	36	32	28	43	29	34	33	36·6	33	32	1	..	..	..
	2. „ OF ADULTS . . .	4	7	3	7	3	3	4	7	4	1	4·3	5	1	4	..	..	..
	3. „ OF OLD PEOPLE . . .	35	29	34	43	31	32	30	38	48	48	36·8	30	..	..	..	14	16
	4. DISEASES OF NUTRITION . . .	23	37	44	58	54	55	50	57	51	58	48·7	94	83	1	..	10	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				19	45	28	36	43	39	34	34	22	8	1	2	1
	* 3. HOMICIDE . . .					..	..	5	1	..	6	3	..	..	..	..	..	..
	4. SUICIDE . . .					5	6	12	2	10	2	5	4	..	4	..	..	..
	5. EXECUTION . . .					..	1	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	8	67	14	24	52	45	39	53	47	42	39·1	1	1	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	2	23	4	6	7	..	1	3	4	1	5·1	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . . .	8	19	5	11	11	5	2	9	10	1	8·1	25†	9	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† An average of 16 is added, without distinction of ages. See note, page 210.



DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 8, 1865.						
													Deaths of Persons of the Ages						
		July 7	July 5	July 11	July 10	July 9	July 7	July 6	July 5	July 4	July 9		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature		62.9	59.2	59.6	55.9	67.4	58.5	59.7	56.8	59.4	56.5	59.6	66.1						
I.	ORDER 1.																		
	1. Small-pox	22	8	7	4	24	17	4	2	43	9	14.0	10	7	3	..	..	..	
	2. Measles	11	28	15	71	24	46	26	62	33	79	39.5	24	24	..	..	..	..	
	3. Scarlatina	56	27	20	64	{ 38	33	25	52	73	56	{ 51.2	{ 40	36	2	..	..	..	
	4. Diphtheria																		
	4. Quinsy	..	..	3	1	1	2	4	2	2	1	1.6	..	..	..	..	..	..	
	5. Croup	3	14	9	17	7	7	12	20	20	10	11.9	12	12	..	..	..	..	..
	6. Whooping-cough	34	48	40	63	21	27	57	29	26	29	37.4	55	55	..	..	..	..	..
	7. Typhus (and Infantile fever)	55	38	41	43	36	34	31	61	41	68	44.8	59	27	12	14	6	..	
	8. Erysipelas	6	7	6	2	8	4	5	3	8	6	5.5	7	5	..	1	1	..	..
	9. Metria	1	5	2	1	3	3	2	4	6	2	2.9	2	..	2	..	..	..	..
	10. Carbuncle	1	..	..	1	2	5	1	1	2	1	1.4	2	..	..	1	1	..	..
	11. Influenza	..	..	..	..	1	..	1	..	..	..	.2	..	..	..	..	..	..	..
	12. Dysentery	3	4	5	1	4	2	3	2	3	6	3.3	2	2	..	..	..	..	..
	13. Diarrhoea	28	29	133	129	132	12	61	26	47	81	67.8	301	291	..	2	6	2	..
	14. Cholera	6	1	9	13	11	1	5	2	4	2	5.4	12	11	..	..	1	..	..
	15. Ague	1	1	..	1	..	1	..	..	..	..	.4	..	..	..	..	..	..	..
16. Remittent fever	3	3	..	..	1	2	2	1	..	1	1.3	2	2	..	..	..	..	..	
17. Rheumatism	9	10	5	6	8	7	7	7	6	10	7.5	5	1	2	1	1	..	..	
	ORDER 2.																		
	1. Syphilis	3	7	2	5	7	4	8	3	4	6	4.9	14	13	1	..	..	..	
	2. Stricture of Urethra	1	..	1	1	1	..	2	1	2	..	.9	2	..	..	1	1	..	
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
	4. Glanders	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation	..	1	..	..	..	..	1	1	..	..	.3	..	..	..	..	..	..	
	2. Want of Breast-milk	9	9	14	10	17	3	11	8	7	5	9.3	19	19	..	..	..	..	
	3. Purpura and Scurvy	..	2	..	1	2	2	1	1	4	..	1.3	2	2	..	..	..	..	
	4. Alcoholism { a Del. Tremens	7	6	..	5	2	1	1	3	1	2	2.8	..	..	..	..	..	..	
	{ b Intemperance	..	..	2	1	..	2	2	..	4	1	1.2	1	..	1	..	..	..	
	ORDER 4.																		
	1. Thrush	5	3	4	5	1	1	3	..	4	2	2.8	12	12	..	..	..	..	
	2. Worms, &c.	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout	..	..	1	..	..	1	1	2	2	2	.9	5	..	..	4	1	..	
	2. Dropsy	9	12	11	15	14	10	10	18	19	19	13.7	15	4	3	3	5	..	
	3. Cancer	22	24	16	20	24	25	33	25	18	19	22.6	30	1	7	16	6	..	
	4. Noma	..	..	2	..	..	..	2	..	..	1	.5	..	..	..	..	..	..	
	5. Mortification	4	3	2	6	5	5	1	4	3	3	3.6	1	..	..	..	1	..	
	ORDER 2.																		
	1. Scrofula	6	10	10	15	6	8	11	6	12	8	9.2	4	4	..	..	..	..	
	2. Tabes Mesenterica	12	14	19	26	28	13	16	15	18	28	18.9	46	46	..	..	..	..	
	3. Phthisis	142	145	119	127	166	144	143	134	152	167	143.9	158	26	69	51	12	..	
	4. Hydrocephalus	30	20	24	33	34	34	32	29	25	35	29.6	26	26	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis	10	15	11	5	15	4	6	4	5	8	8.3	26	24	..	..	2	..	
	2. Apoplexy	20	26	21	25	26	28	26	35	40	29	27.6	35	5	3	9	17	1	
	3. Paralysis	19	20	15	18	25	8	12	29	19	17	18.2	22	..	1	6	12	3	
	4. Insanity	2	1	2	3	4	1	1	2	4	..	2.0	1	..	..	1	..	..	
	5. Chorea	..	1	..	..	1	..	..	..	..	..	.2	..	..	..	..	..	..	
	6. Epilepsy	10	13	3	6	5	6	4	5	9	7	6.8	8	2	3	3	..	..	
	7. Convulsions	31	25	32	39	43	25	42	40	37	47	36.1	65	65	..	..	..	..	
	8. Brain Disease, &c.	10	11	18	17	19	12	15	29	17	12	16.0	12	2	3	2	4	1	
		ORDER 2.																	
		1. Pericarditis	2	..	2	1	4	1	2	3	2	2	1.9	2	1	1	..	..	..
		2. Aneurism	3	3	1	..	1	..	1	5	2	3	1.9	1	..	..	1	..	..
		3. Heart Disease, &c.	31	39	43	36	56	44	38	54	50	44	43.5	44	4	7	14	18	1
		ORDER 3.																	
		1. Laryngitis	7	6	6	4	5	..	8	4	..	4	4.4	3	3	..	..	..	..
		2. Bronchitis	39	45	51	42	53	51	56	58	62	62	51.5	53	15	..	15	20	3
		3. Pleurisy	5	..	2	1	4	2	2	4	1	3	2.4	3	..	1	1	1	..
		4. Pneumonia	49	46	28	37	40	28	52	51	49	54	43.4	47	28	4	10	5	..
		5. Asthma	3	3	3	4	3	2	2	2	6	3	3.1	1	..	..	..	1	..
		6. Lung Disease, &c.	5	5	4	5	8	7	4	8	7	12	6.5	8	3	2	1	2	..
		ORDER 4.																	
		1. Gastritis	3	3	1	3	2	1	1	..	2	2	1.8	3	1	..	1	1	..
		2. Enteritis	6	3	5	3	9	4	6	8	7	13	6.4	14	11	2	1	..	..
		3. Peritonitis	3	4	7	4	4	6	2	8	6	4	4.8	7	2	..	3	2	..
		4. Ascites	2	2	1	2	..	3	3	3	3	9	2.8	5	..	1	1	3	..
		5. Ulceration of Intestines	3	2	6	4	1	4	2	1	2	4	2.9	2	1	..	1	..	..
		6. Hernia	2	4	2	1	2	1	4	2	2	..	2.0	2	..	..	1	1	..
		7. Ileus	3	3	2	2	5	..	4	2	1	5	2.7	2	..	1	..	..	1
	8. Intussusception	1	..	1	..	2	1	..	..	..	2	.7	1	..	..	1	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “haemorrhage” and “abscess.”



in the TWENTY-SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 8, 1865.					
		July 7	July 5	July 11	July 10	July 9	July 7	July 6	July 5	July 4	July 9		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62.9	59.2	59.6	55.9	67.4	58.5	59.7	56.8	59.4	56.5	59.6	66.1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	..	..	..	..	1	1	..	1	2	1	.6	1	1	..	..	..	..
	10. Fistula . . .	..	..	1	..	2	..	..	..	12	7	.3	2	..	..	..	..	..
	11. Stomach Disease, &c. . .	8	3	4	5	9	5	4	5	12	7	6.2	11	2	..	4	5	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	2	2	4	4	4	4	2	5	3	3	3.3	5	..	1	..	4	..
	14. Jaundice . . .	5	2	3	2	6	5	2	5	4	3	3.7	4	3	..	1	..	..
	15. Liver Disease, &c. . .	6	7	13	16	11	9	13	23	9	13	12.0	16	1	2	12	1	..
	16. Spleen Disease, &c. . .	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	1	..	..	2	..	..	..	..	..	.4	1	..	1	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	3	4	3	6	7	5	4	9	10	8	5.9	11	1	3	4	3	..
	4. Diabetes . . .	..	..	..	1	2	..	1	1	1	5	1.1	1	..	..	1	..	..
	5. Stone . . .	1	1	..	..	..	..	1	..	..	1	.4	1	..	..	..	1	..
	6. Cystitis . . .	..	1	1	..	..	2	1	2	..	1	.8	2	..	..	..	2	..
	7. Kidney Disease, &c. . .	4	5	9	11	6	7	3	7	6	5	6.3	4	..	3	..	1	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	..	2	..	1	..	1	1	..	1	.8	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	3	2	..	3	2	1	4	1	5	7	2.8	2	..	..	1	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	4	2	4	5	5	3	3	1	6	3.5	4	3	..	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	5	5	5	1	3	7	2	1	3	3	3.5	1	..	..	1	..	..
	2. Ulcer . . .	2	4	2	2	..	1	..	1	1	1	1.4	1	..	..	1	..	..
	3. Skin Disease, &c. . .	2	..	1	2	..	1	1	1	2	1	1.1	2	2	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	22	34	32	24	19	14	23	16	18	16	21.8	16	16	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	..	1	..	..	..
	3. Spina Bifida . . .											..	..	1	2	..	2	1
	4. Other Malformations . . .	6	5	3	..	..	1	4	3	3	1	2.6	..	..	..	..	..	..
	5. Teething . . .	14	5	10	11	12	9	13	7	9	15	10.5	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	4	7	3	6	3	3	4	7	4	1	4.2	5	1	4	..	..	..
	ORDER 3.																	
	1. Old Age . . .	35	29	34	43	31	32	30	33	48	48	36.8	30	..	..	..	14	16
	ORDER 4.																	
	1. Atrophy and Debility . . .	23	37	44	58	54	55	50	57	51	58	48.7	94	83	1	..	10	..
ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																		
1. Fractures and Contusions . . .	*	*	*	9	20	15	13	23	14	20		14	6	4	1	2	1	
2. Wounds . . .	*	*	*	..	..	..	1	..	..	..		..	..	..	..	..	..	
3. Burns and Scalds . . .	*	*	*	2	4	5	2	5	5	5		2	2	..	..	..	..	
4. Poison . . .	*	*	*	..	..	..	1	..	1	..		1	..	1	..	..	..	
5. Drowning . . .	*	*	*	3	13	3	11	5	10	2		6	3	3	..	..	..	
6. Suffocation . . .	*	*	*	5	5	4	6	6	6	4		9	9	..	..	..	..	
7. Otherwise . . .	*	*	*	..	3	1	2	4	3	3		2	2	..	..	..	..	
ORDER 3.																		
(HOMICIDE.)																		
1. Murder and Manslaughter . . .	..	..	..	..	5	1	..	6	3	..		..	..	..	..	..	..	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds . . . { Gunshot	*	*	*	1	..	..	..	..	..	2		..	..	..	..	..	..	
2. Poison . . . { Cut, Stab	*	*	*	1	1	6	..	1	..	..		2	..	2	..	..	..	
3. Drowning . . .	*	*	*	1	1	1	..	2	..	1		1	..	1	..	..	..	
4. Hanging . . .	*	*	*	2	4	3	2	7	1	2		..	..	..	..	..	..	
5. Otherwise . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . .	*	*	*	..	1	..	..	..	..	..		..	..	..	..	..	..	
Violent Deaths (not classed) . . .	8	67	14	24	52	45	39	53	47	42	39.1	1	1	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	2	23	4	6	7	..	1	3	4	1	5.1	..	..	..	..	..	..	
Causes not specified or ill-defined . . .	8	19	5	11	11	5	2	9	10	1	8.1	25†	9	..	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.: 3; 1), are placed under deaths by "accident or negligence" (V.: 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.: 2; 2.

† An average of 16 is added, without distinction of ages. See note, page 210.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 8th JULY 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MONTH AND DAY.		MOON.	BARO-METER.	THERMOMETERS.					DIFFERENCES.			WIND.					RAIN.								
		Phases of Moon.			Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.		In inches, read at 9h. p.m. collected on the ground.						
						High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Thermo-meter, read at 9h. a.m.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Mean daily value.	Great-est.	Least.	General Direction.	P.M.	Great-est.	Least.	Mean of 24 Obs.					
					in.																						
JULY.					29.910	78.2	48.9	29.3	61.9	49.3	133.2	40.9	64.9	64.4	12.6	26.2	0.2	0.8	W.&N.W.	W.	0.0	0.0	64	0.00			
SUNDAY .		2		..	29.910	78.2	48.9	29.3	61.9	49.3	133.2	40.9	64.9	64.4	12.6	26.2	0.2	0.8	W.S.W.	S.W.	0.0	0.0	65	0.00			
MONDAY .		3		..	29.918	79.6	48.9	30.7	64.5	52.5	117.9	41.8	65.0	64.7	12.0	24.0	2.1	3.2	Calm	S.W.	1.5	0.0	59	0.00			
TUESDAY .		4		..	29.828	82.6	52.2	30.4	68.6	53.4	139.0	43.9	65.1	64.7	15.2	27.5	3.2	7.1	& S.S.W.	W.S.W.	1.5	0.1	64	0.00			
WEDNESDAY .		5		..	29.907	80.5	59.8	20.7	69.4	56.6	133.8	54.8	65.2	64.8	12.8	22.3	3.4	7.7	W.S.W.	W.S.W.	1.5	0.0	79	0.00			
THURSDAY .		6		..	29.70	84.2	60.9	23.3	69.6	62.6	113.7	60.5	65.2	64.8	7.0	21.8	1.0	7.8	& S.E.	S.W. & S.E.	1.7	0.0	70	0.44			
FRIDAY .		7		Greatest Dec. S.	29.617	73.3	59.2	14.1	64.4	54.2	135.0	58.5	66.9	66.4	10.2	19.1	1.0	2.5	S.W.	W.	8.0	0.0	71	0.45			
SATURDAY .		8		Full	29.655	73.1	56.3	16.8	64.2	54.6	136.7	53.6	66.8	65.3	9.6	16.9	1.2	2.5	W&WSW	S.W.	8.0	0.0	67	0.00			
MEANS .		.		..	29.792	78.8	55.2	23.6	66.1	54.7	131.0	50.6	65.6	65.0	11.3	22.5	1.7	4.5	S.W.		..	..	Sum 1758	0.89			
No. of Columns.		3			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.74 in. at the beginning of the week to 29.96 in. by 9h. A.M. on the 3d; decreased to 29.81 in. by 3h. P.M. on the 4th; increased to 29.92 in. by noon on the 5th; decreased to 29.57 in. by 9h. A.M. on the 7th; increased to 29.68 in. by 9h. P.M. on the same day; decreased to 29.63 in. by 3h. P.M. on the 8th; and was 29.70 in. at the end of the week.

ELECTRICITY.		SKY AND ATMOSPHERE.	
SUNDAY	2	Fine, and partially cloudy throughout the day; clear at night.	
MONDAY	3	Light clouds were prevalent throughout. A fine day.	
TUESDAY	4	During the day light clouds were generally prevalent; overcast at night.	
WEDNESDAY	5	Light clouds were generally prevalent. Rain fell to the depth of one inch at Bristol on this day.	
THURSDAY	6	Generally overcast. Heavy rain fell during the early morning and again at night, accompanied by thunder and lightning. At Bristol on this day the amount of rain-fall was 0.74 in., and at Wakefield 0.4 in.	
FRIDAY	7	Partially cloudy throughout the day; clear at night. Rain fell heavily during the early morning to the amount of 0.45 in.; whilst at Birmingham 1.0 in. was collected, at Manchester 0.4 in., and at Bristol 0.32 in.	
SATURDAY	8	Partially cloudy throughout. No measurable quantity of rain fell at Greenwich, and trifling amounts fell at Liverpool, Wakefield, and Birmingham; but at Manchester 0.9 in. was collected, and at Bristol 0.52 in.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 28. 1865. Vol. XXVI.] WEEK ENDING SATURDAY, JULY 15. [Price 1½d.

*General Register Office, Somerset House,  
July 17th, 1865.*

IN THE WEEK that ended on Saturday July 15th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3673; the deaths 2874. The annual rate of mortality in the week in those ELEVEN towns was 26 per 1000 persons living.

In LONDON the BIRTHS of 984 boys and 944 girls, in all 1928 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1887.

The DEATHS registered in LONDON during the week are 1392. It was the twenty-eighth week of the year; and the average number for that week in ten years is, with a correction for increase of population, 1244.

The mortality exhibits a considerable decrease, the total deaths returned in the last three weeks having been successively 1455, 1536, and 1392. The deaths of persons under 20 years of age decreased from 959 in the previous week to 860 last week. Deaths at all ages from diarrhœa decreased in the same periods from 301 to 267.

The whole of these 267 deaths were, with few exceptions, cases of infantile diarrhœa; 208 occurred to children who had not completed their first year; 35 to children one year old and less than two years. Besides these, 11 deaths were returned as caused by cholera, all of which, except two, appear to have been cases of cholera infantum.

In the five divisions the greatest number of deaths from diarrhœa occurred in the North districts, comprising chiefly Marylebone, Pancras, and Islington. Twenty-eight cases of this complaint were fatal in Pancras, and the same number in Islington, 18 in Marylebone. Seventeen occurred in the district of Kensington; 20 in Lambeth.

A boy of 15 years, was killed by being run over in a cavalry charge at Wormwood Scrubs. He died on the 3d inst. in St. Mary's Hospital.

The rate of mortality last week was 24 per 1000 in London, 28 in Edinburgh, and 20 in Dublin; 35 in Liverpool, 33 in Manchester, 36 in Salford, 23 in Birmingham, 33 in Leeds, 19 in Bristol, 29 in Hull, and 30 in Glasgow. The rate in Vienna was 32 per 1000 during the week ending the 24th ult., when the temperature was 0·4° Fahrenheit higher than in the same week in London, where the rate was 24 per 1000.

In Liverpool the births were 320, the deaths 319; in Manchester the births 251, the deaths 225; in Salford the births 66, the deaths 77; in Birmingham the births 262, the deaths 145; in Leeds the births 110, the deaths 141; in Bristol the births 92, the deaths 58; in Hull the births 78, the deaths 57; in Edinburgh the births 115, the deaths 93; in Glasgow the births 291, the deaths 245; and in Dublin the births 160, the deaths 122. There were 342 deaths in Vienna during the week ending the 24th ult.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·733 in. The reading fell to 29·54 in. on Tuesday; and it rose to  
[28.]



29·90 in. on Wednesday. The mean temperature of the air in the week was 61·4°, which is 0·7° below the average of the same week in 50 years (as determined by Mr. Glaisher). The lowest night temperature was 47° on Wednesday. The highest day temperature was 85° on Saturday. The range of the thermometer in the week was, therefore, 38°. The thermometer in the sun rose to 149° on Saturday. The mean degree of humidity of the air was 74, complete saturation being represented by 100. The wind blew almost constantly from a south-westerly point. One tenth of an inch of rain fell. On Sunday there were showers of rain with thunder and lightning. On Monday there was rain at Birmingham, Liverpool, and Manchester, as well as Greenwich. On Wednesday and Thursday there was rain at Bristol; the amount on the two days was 0·82 in.

KENSINGTON; *St. John, Paddington*.—At St. Mary’s Hospital, on 3d July, the son of a carpenter aged 15 years, “fracture of skull from being run over in a cavalry charge at Wormwood Scrubs.”  
*Post mort. (Inquest.)*  
ROTHERHITHE; *Rotherhithe*.—At 2 New-street, on 11th July, a factory labourer, aged 43 years “lead palsy.”

BIRTHS Registered LAST WEEK, and in the TWENTY-EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1370	1525	1686	1584	1767	1754	1902	1707	1983	1874	1715·2	1928
Males . .	679	774	860	788	891	935	945	882	989	955	869·8	984
Females .	691	751	826	796	876	819	957	825	994	919	845·4	944

DEATHS Registered LAST WEEK, and in the TWENTY-EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	941	959	1061	1173	1400	1015	1106	1065	1287	1300	1130·7	1392
Males . .	515	508	550	593	733	553	553	561	659	667	589·2	775
Females .	426	451	511	580	667	462	553	504	628	633	541·5	617

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.
DEATHS . . . . .	1496	1344	1236	1167	1168	1249	1187	1289	1204	1359	1455	1536	1392
Deaths under 20 years of age	745	677	598	535	551	584	582	604	602	769	835	959	860
Deaths at 60 years of age and upwards . . . . }	313	259	254	243	211	272	215	252	216	206	211	205	182
Deaths from Small-pox . .	13	9	19	8	12	7	11	10	13	14	8	10	12
” ” Measles . . .	15	11	9	18	12	16	18	18	17	25	19	24	26
” ” Scarlatina . . .	29	21	24	22	24	34	25	31	27	42	47	40	37
” ” Diphtheria . . .	8	4	4	5	7	2	7	13	7	5	9	5	7
” ” Whooping-cough	89	79	55	57	60	56	53	46	43	56	48	55	32
” ” Typhus . . .	65	55	43	49	43	52	44	38	55	51	63	59	69
” ” Diarrhoea . . .	26	18	14	22	25	27	38	44	93	187	184	301	267
” ” Phthisis . . .	181	181	195	151	198	176	184	189	156	176	170	158	138
” ” Bronchitis . . .	190	119	121	96	94	94	83	73	53	52	56	53	47
” ” Pneumonia . . .	108	86	75	54	48	44	36	49	50	25	48	47	36
” ” Heart Disease .	70	50	42	67	48	58	57	57	54	72	51	44	49
Mean Temperature of the Air	56°·0	54°·2	54°·1	50°·7	53°·7	61°·7	58°·3	63°·6	57°·8	61°·1	59°·5	66°·1	61°·4
Humidity of the Air . . .	76	69	70	84	73	72	76	71	70	64	72	67	74



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 15th day of July 1865, in the following large Towns.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 15 July.	Corrected Average Weekly Number.*	Registered during the Week ending 15 July.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3673	2788	2874	85·0	42·8	59·1	0·76	77	29·44	6·01	15·06	193
LONDON . . . . .	3,015,494	38·7	1949	1928	1377	1392	83·0	47·0	61·4	0·10	10	29·44	8·33	16·33	25
LIVERPOOL . . (Borough) .	476,368	93·3	323	320	276	319	72·5	52·2	61·7	0·67	68	22·50	11·22	16·50	170
MANCHESTER . . (City) .	354,930	79·1	265	251	201	225 †	80·0	48·0	58·8	0·60	61	26·67	8·89	14·89	152
SALFORD . . (Borough) .	110,833	21·4	82	66	56	77	77·2	47·8	57·1	1·16	117	25·11	8·78	13·95	295
BIRMINGHAM . (Borough) .	327,842	41·9	257	262	159	145	77·7	48·0	60·0	1·74	176	25·39	8·89	15·56	442
LEEDS . . . (Borough) .	224,025	10·4	167	110	114	141	84·0	45·5	59·8	0·52	53	28·89	7·50	15·45	132
BRISTOL . . (City) .	161,809	34·5	104	92	72	58 †	74·5	48·7	59·3	1·02	103	23·61	9·28	15·17	259
HULL . . . (Borough) .	103,747	29·1	68	78	48	57	..	..	..	..	..	..	..	..	..
EDINBURGH . (City) .	174,180	39·3	110	115	84	93	69·0	43·0	55·6	0·60	61	20·56	6·11	13·12	152
GLASGOW . . (City) .	423,723	83·7	345	291	247	245	84·2	42·9	57·7	0·70	71	29·00	6·06	14·28	178
DUBLIN (City and some suburbs)	317,666	32·6	217 †	160	156 †	122	73·9	42·8	59·1	0·50	50	23·28	6·01	15·06	127
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	342	..	..	61·5 \$	..	..	..	..	16·88	..
(Week ending 24th June 1865.)															(Week ending 24th June 1865.)

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 208 and 213.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature in Greenwich during the same week was 61·1°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 15th July 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
LONDON -		2803989	1392	12	26	37	7	32	69	267	EAST DISTRICTS.										
No.											No.										
1-6 WEST DISTRICTS -	463388	201	2	6	2	3	5	4	36		20 Holywell Shoreditch -	17313	13	-	-	-	-	-	-	-	2
7-11 NORTH DISTRICTS -	618216	341	6	6	4	-	5	22	84		St. Leonard Shoreditch L†	19188	7	-	-	-	-	-	1	-	1
12-19 CENTRAL DISTRICTS	378058	173	-	3	11	1	6	3	23		Hoxton New Town w	26516	8	-	-	-	-	-	-	-	1
20-25 EAST DISTRICTS	371156	321	2	4	15	-	7	17	53		Hoxton Old Town -	25777	14	-	-	-	-	1	1	-	1
26-36 SOUTH DISTRICTS	773175	356	2	7	5	3	9	23	71		Haggerstone West W	23260	15	-	-	-	-	-	2	-	2
WEST DISTRICTS.																					
1 St. Mary Paddington WH	39015	17	-	-	-	2	-	-	2		21 Hackney Road -	26298	15	-	-	2	3	-	-	-	2
St. John Paddington H	36769	17	-	-	-	-	1	-	2		Green, Bethnl. Grn. WH†	31789	20	-	-	1	2	-	1	-	2
Kensington Town W	51910	21	1	-	-	1	-	-	5		Church, Bethnal Green -	25528	5	-	-	-	-	-	-	1	2
Brompton H	18198	12	-	-	-	-	-	-	2		Town, Bethnal Green -	21486	8	-	-	-	-	-	-	-	4
St. Peter Hammersmith	5415	4	-	-	-	-	-	-	1		22 Artillery Whitechapel -	6557	3	-	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	16	-	-	1	-	1	-	4		Spitalfields -	15700	6	-	-	-	-	-	-	-	3
Fulham W	15339	7	-	2	-	-	-	1	1		Mile End New Town W	15392	16	-	-	-	-	-	3	-	2
2 Chelsea South H	21654	12	-	-	-	-	1	-	-		Whitechapel North -	12122	10	1	-	-	-	1	-	-	3
Chelsea North-west HW	19899	9	-	-	-	-	-	-	1		Whitechapel Church H	8062	5	-	-	-	-	-	-	-	-
Chelsea North-east	21886	9	-	-	-	-	1	1	2		Goodman's Fields -	11166	3	-	-	-	-	-	1	-	-
3 Hanover-square -	19773	8	-	2	-	-	-	-	1		Aldgate -	9971	4	-	-	-	-	-	-	1	-
May Fair W	12885	1	-	-	-	-	-	-	1		23 St. Mary St. Geo. East	18181	9	-	-	-	-	-	-	-	2
Belgrave H	55113	18	-	2	-	-	-	-	3		St. Paul St. Geo. East -	21015	11	-	-	-	-	-	-	-	1
4 St. John Westminster -	37483	10	-	-	-	-	-	-	3		St. John St. Geo. East W	9695	5	-	-	-	-	-	-	-	2
St. Margaret West. WH	30730	16	1	-	-	-	-	-	2		24a Shadwell W -	12537	7	-	1	-	-	-	-	-	-
5 Charing Cross WH	11071	9	-	-	-	-	-	-	3		Ratcliff W -	16374	11	-	-	-	-	1	1	-	2
Long Acre -	11618	5	-	-	1	-	-	-	1		Limehouse W	27161	17	-	-	1	-	1	3	-	3
6 Berwick-street -	10607	4	-	-	-	-	-	-	2		24b Mile End Old Town, West.	33747	17	-	-	-	-	-	1	-	3
St. James's-square	10753	2	-	-	-	-	1	-	-		Mile End Old T., East. Ww	39317	17	-	-	2	-	-	-	5	3
Golden-square W	13966	4	-	-	-	-	-	-	-		25 Bow wwl† -	35667	34	1	-	3	-	-	2	-	5
NORTH DISTRICTS.																					
7 All Souls Marylebone H	29952	20	-	-	-	-	1	-	1		Poplar W -	43529	28	-	-	3	-	1	-	-	3
Cavendish-square -	15090	5	-	-	-	-	-	-	-		SOUTH DISTRICTS.										
Rectory Marylebone W	26692	23	-	-	-	-	-	1	2		26 Christchurch Sthwark. W	17069	8	-	-	-	-	-	-	-	2
St. Mary Marylebone -	22493	6	-	-	-	-	-	-	1		St. Saviour Sthwark. H -	19101	5	-	-	-	-	-	1	-	-
Christchurch Marylebone	34913	20	1	-	-	-	-	1	9		27 St. Olave Southwark H -	7663	9	-	-	-	-	-	-	-	-
St. John Marylebone -	32540	11	-	-	-	-	-	-	5		St. John Horsleydown W	11393	8	-	-	2	-	-	-	-	1
8 Hampstead W	19106	12	-	-	-	-	-	-	1		28 St. James Bermondsey -	25154	14	-	-	-	-	-	-	-	5
9 Regent's Park Pancras	34927	15	-	3	-	-	1	-	5		St. Mary Magdalen W	16505	11	-	1	-	-	-	1	-	-
Tottenham-court wH	29371	19	-	-	-	-	-	1	4		Leather Market -	16696	8	-	1	-	-	-	1	-	1
Gray's-inn-lane H	27808	18	-	2	-	-	-	2	3		29 Kent Road -	19652	10	-	-	-	-	-	-	-	6
Somers-town -	39099	14	-	-	-	-	-	-	6		Borough Road W	16668	9	-	-	1	-	-	-	-	2
Camden-town W	23266	21	-	1	-	-	-	2	1		London Road L -	19190	7	-	1	-	-	-	2	-	1
Kentish-town -	44317	20	1	-	-	-	1	1	9		30 Trinity Newington	22675	9	-	-	-	-	-	-	-	3
10 Islington West * WHH	75442	50	3	-	1	-	-	11	15		St. Peter Walworth W	44463	14	-	1	-	-	-	2	-	1
Islington East Ww	79899	52	1	-	2	-	2	2	13		St. Mary Newington H	15082	6	-	-	-	-	-	-	-	-
11 Stoke Newington -	6508	3	-	-	1	-	-	-	-		31 Waterloo Road 1st -	15269	12	-	1	-	-	1	-	-	3
Stamford-hill -	5483	1	-	-	-	-	-	-	-		Waterloo Road 2nd	18640	12	-	-	-	-	1	-	-	7
West Hackney -	24265	8	-	-	-	-	-	1	3		Lambeth Church 1st	19839	5	-	-	-	-	1	1	-	2
Hackney WHw	31481	13	-	-	-	-	-	-	2		Lambeth Church 2nd W	29542	15	-	-	-	-	-	-	-	1
South Hackney L	15458	10	-	-	-	-	-	-	4		Kennington 1st	30785	13	-	-	-	3	1	4	-	3
CENTRAL DISTRICTS.																					
12 St. George Bloomsbury -	17392	7	-	-	-	-	-	-	-		Kennington 2nd	20340	13	-	-	-	-	-	2	3	-
St. Giles South W	19483	13	-	-	-	-	-	-	1		Brixton -	20667	6	-	-	-	-	1	-	-	-
St. Giles North -	17201	7	-	-	-	-	-	-	1		Norwood W -	7462	2	-	-	-	-	-	-	-	-
13 St. Anne Soho -	17426	6	-	-	-	-	-	-	2		32 Clapham -	20394	6	-	-	-	-	-	-	-	-
St. Mary-le-Strand	10346	3	-	-	-	-	-	-	-		Battersea Ww	19600	22	-	-	-	-	1	1	-	5
St. Clement Danes H	15207	6	-	-	-	-	-	-	2		Wandsworth L	13346	13	-	1	-	-	-	-	-	2
14 St. George-the-Martyr H.	19903	6	-	-	1	1	-	-	1		Putney -	6481	1	-	-	-	-	2	-	-	-
St. Andrew East. Holb. W	12947	8	-	-	2	-	-	-	-		Streatham -	10082	3	-	-	1	1	-	-	-	-
Saffron-hill -	12012	8	-	-	-	-	-	-	3		33 Dulwich -	1723	1	-	-	-	-	-	-	-	-
15 St. James Clerkenwell W	19152	13	-	2	-	-	1	-	1		Camberwell WL††	21297	16	1	-	-	-	-	2	-	1
Amwell Clerkenwell	17250	5	-	-	-	-	1	-	1		Peckham -	28155	19	-	1	1	-	-	-	-	2
Pentonville -	13079	7	-	-	1	-	1	-	2		St. George Camberwell -	20333	5	-	-	-	-	-	-	-	2
Goswell-street -	16200	4	-	-	-	-	-	-	-		34 Rotherhithe W	24502	14	-	-	-	1	-	1	-	6
16 Old-street -	11504	4	-	1	2	-	-	-	-		35 St. Paul Deptford -	37834	10	-	-	-	-	-	-	-	4
City-road HL	17860	12	-	-	1	-	2	1	1		St. Nicholas Deptford	8139	3	-	-	-	-	-	-	-	-
Whitecross-street -	14778	6	-	-	1	-	-	-	1		Greenwich West H	21696	2	1	-	-	-	-	-	-	-
Finsbury -	12931	8	-	-	-	-	-	-	3		Greenwich East WH	18306	11	-	-	-	-	-	-	-	-
17 St. Botolph East London	20990	15	-	-	-	-	1	-	2		Woolwich Dockyard H	22919	13	-	-	-	-	-	4	-	2
Cripplegate -	19697	10	-	-	-	-	-	-	2		Woolwich Arsenal H	18770	7	-	-	-	-	-	1	-	2
18 West London North WH	11750	12	-	-	3	-	-	1	1		36 Plumstead -	32974	9	-	-	-	-	-	1	2	1
West London South	15395	3	-	-	-	-	-	-	-		Eltham -	3009	-	-	-	-	-	-	-	-	-
19 London City South-west	7762	3	-	-	-	-	-	-	-		Lee -	11807	1	-	-	-	-	-	-	-	-
London City North-west	9020	1	-	-	-	-	-	-	-		Lewisham Village W	7372	-	-	-	-	-	-	-	-	-
London City South	8570	2	-	-	-	-	-	-	-		'Sydenham' -	10595	4	-	-	-	1	-	-	-	-
London City South-east	8659	2	-	-	-	-	-	-	-												
London City North-east	11544	2	-	-	-	-	-	-	-												

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
London City - " " Mile End Old Town Eastern sub-dist.  
Stepney - " " 24b: 2, and Bow sub-dist. 25:1.  
" " Bow sub district. 25: 1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, July 15, 1865.					
		July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	July 11 1863	July 16 1864		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	64°5	57°6	63°0	66°4	71°0	57°4	61°5	58°2	65°0	60°8	63°0	61°4					
	<b>ALL CAUSES . . .</b>	941	959	1061	1173	1400	1015	1106	1065	1287	1300	1130·7	1392	860	160	190	152	30
	<b>SPECIFIED CAUSES . .</b>	920	952	1051	1168	1379	1007	1094	1055	1260	1278	1116·4	1382	854	159	189	150	30
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	239	283	343	403	501	219	303	280	433	405	340·9	524	453	26	27	17	1
II.	CONSTITUTIONAL „ . .	231	246	239	255	278	242	249	258	226	248	247·2	246	109	73	51	11	2
III.	LOCAL „ . . .	318	298	301	353	396	383	367	363	396	424	359·9	395	149	51	95	90	10
IV.	DEVELOPMENTAL „ . .	120	111	150	142	174	124	146	125	148	153	139·3	177	126	4	2	30	15
V.	VIOLENT DEATHS . . .	12	14	18	15	30	39	29	29	57	48	29·1	40	17	5	14	2	2
	(ORDERS.)																	
I.	1. Miasmatic Diseases . .	218	260	316	377	466	201	282	261	419	382	318·2	486	424	25	22	14	1
	2. ENTHETIC „ . . .	6	4	9	5	7	6	11	3	4	10	6·5	7	5	..	..	2	..
	3. DIETIC „ . . .	10	17	14	18	24	12	9	12	9	12	13·7	25	18	1	5	1	..
	4. PARASITIC „ . . .	5	2	4	3	4	..	1	4	1	1	2·5	6	6	..	..	..	..
II.	1. DIATHETIC „ . . .	43	39	45	45	30	38	36	51	30	38	39·5	35	3	5	18	7	2
	2. TUBERCULAR „ . . .	188	207	194	210	248	204	213	207	196	210	207·7	211	106	68	33	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	115	89	105	119	160	122	101	130	120	134	119·5	135	72	9	26	23	5
	2. „ OF ORGANS OF CIRCULATION .	40	44	33	45	47	57	45	43	65	63	48·2	55	3	14	20	18	..
	3. „ OF RESPIRATORY ORGANS . .	94	104	83	110	92	123	134	129	124	130	112·3	105	50	7	21	25	2
	4. „ OF DIGESTIVE ORGANS . . .	45	37	49	51	73	55	59	41	60	62	53·2	72	20	13	20	16	3
	5. „ OF URINARY ORGANS . . .	12	13	19	18	9	16	19	11	15	25	15·7	16	2	4	4	6	..
	6. „ OF ORGANS OF GENERATION .	2	3	2	3	5	4	4	4	4	4	3·5	7	..	2	3	2	..
	7. „ OF ORGANS OF LOCOMOTION .	6	2	7	4	7	2	1	1	6	1	3·7	5	2	2	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	6	3	3	3	4	4	4	2	5	3·8	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	46	50	58	29	39	36	37	39	34	24	39·2	46	46	..	..	..	..
	2. „ OF ADULTS . . .	5	7	4	4	9	10	5	1	10	6	6·1	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	28	29	35	48	51	27	36	42	44	56	39·6	42	..	..	..	27	15
	4. DISEASES OF NUTRITION .	41	25	53	61	75	51	68	43	60	67	54·4	84	80	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										15	23	29	25	22	49	40
	* 3. HOMICIDE . . . . .											..	1	1	3	5	1	..
	4. SUICIDE . . . . .											..	1	9	3	4	3	7
	5. EXECUTION . . . . .											..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	12	14	18	15	30	39	29	29	57	48	29·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	2	2	2	4	2	3	1	10	5	8	3·9	6	5	..	..	1	..
	CAUSES NOT SPECIFIED . . .	19	5	8	1	19	5	11	..	22	14	10·4	4	1	1	1	1	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 15, 1865.						
													Deaths of Persons of the Ages						
		July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	July 11 1863	July 16 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	64.5	57.6	68.0	66.4	71.0	57.4	61.5	58.2	65.0	60.8	63.0	61.4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	18	8	1	3	19	9	4	3	55	14	13.4	12	10	1	1	..	..	
	2. Measles . . . . .	5	50	21	47	20	61	21	38	19	81	36.3	26	26	..	..	..	..	
	3. Scarlatina . . . . .	44	25	17	73	{ 37	{ 11	29	30	48	113	58	{ 7	5	1	..	..	..	
	Diphtheria . . . . .																		
	4. Quinsy . . . . .	..	1	2	1	1	..	3	3	3	1	1.5	..	..	..	..	..	..	
	5. Croup . . . . .	3	10	8	4	5	3	17	15	19	7	9.1	10	10	..	..	..	..	
	6. Whooping-cough . . . . .	32	43	42	61	20	27	57	34	31	25	37.2	32	32	..	..	..	..	
	7. Typhus (and Infantile fever)	51	51	33	35	40	22	27	51	43	67	42.0	69	40	13	11	4	1	
	8. Erysipelas . . . . .	5	7	6	7	9	9	3	5	9	7	6.7	2	..	1	..	1	..	
	9. Metria . . . . .	4	1	1	2	2	2	2	2	4	1	2.1	2	..	2	..	..	..	
	10. Carbuncle . . . . .	1	1	4	..	1	..	1	..	2	1	1.1	..	..	..	..	..	..	
	11. Influenza . . . . .	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	
	12. Dysentery . . . . .	1	2	6	5	2	4	4	1	1	3	2.9	4	2	1	..	1	..	
	13. Diarrhoea . . . . .	45	48	150	126	264	21	87	39	91	97	96.8	267	253	2	5	7	..	
	14. Cholera . . . . .	2	2	14	4	25	..	5	3	10	2	6.7	11	9	1	1	..	..	
	15. Ague . . . . .	1	1	1	..	..	..	1	..	2	..	..	1	..	..	..	1	..	
	16. Remittent Fever . . . . .	1	4	..	7	3	1	3	..	3	1	2.3	2	2	..	..	..	..	
	17. Rheumatism . . . . .	5	6	10	2	7	8	8	9	7	6	6.8	4	1	..	3	..	..	
		ORDER 2.																	
		1. Syphilis . . . . .	3	4	7	4	5	6	11	2	4	10	5.6	5	5	..	..	..	..
		2. Stricture of Urethra . . . . .	3	..	2	1	2	..	..	1	..	..	..	2	..	..	..	2	..
		3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		4. Glanders . . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		ORDER 3.																	
		1. Privation . . . . .	1	..	1	1	..	..	..	1	..	..	..	..	..	..	..	..	..
		2. Want of Breast-milk . . . . .	5	10	9	12	13	7	7	9	5	10	8.7	18	18	..	..	..	..
		3. Purpura and Scurvy . . . . .	1	1	1	1	2	1	2	1	3	1	1.4	2	..	1	1	..	..
		4. Alcoholism { a Del. Tremens	3	4	3	3	4	3	..	1	1	..	2.2	2	..	..	2	..	..
		{ b Intemperance	..	2	..	1	5	1	..	..	..	1	1.0	3	..	..	2	1	..
		ORDER 4.																	
		1. Thrush . . . . .	5	2	4	2	3	..	1	4	1	1	2.3	5	5	..	..	..	..
		2. Worms, &c. . . . .	{	..	..	1	1	..	..	..	..	..	1	1	..	..	..	..	..
	II.	ORDER 1.																	
		1. Gout . . . . .	1	1	1	3	1	1	..	2	1	..	1.1	1	..	..	1	..	..
		2. Dropsy . . . . .	15	14	18	16	8	10	11	16	9	7	12.4	12	2	2	5	3	..
		3. Cancer . . . . .	22	22	23	23	20	25	24	29	19	27	23.4	18	..	3	12	2	1
		4. Noma . . . . .	..	..	..	..	..	2	..	1	..	2	..	..	..	..	..	..	..
		5. Mortification . . . . .	5	2	3	3	1	..	1	3	1	2	2.1	4	1	..	..	2	1
		ORDER 2.																	
		1. Scrofula . . . . .	11	10	6	9	14	13	13	18	13	7	11.4	13	11	2	..	..	..
		2. Tabes Mesenterica . . . . .	14	17	24	20	25	13	28	21	25	18	20.5	32	32	..	..	..	..
		3. Phthisis . . . . .	141	154	127	144	160	152	146	136	131	159	145.0	138	35	66	33	4	..
4. Hydrocephalus . . . . .		22	26	37	37	49	26	26	32	27	26	30.8	28	28	..	..	..	..	
ORDER 1.																			
1. Cephalitis . . . . .		14	6	14	11	13	9	12	18	14	15	12.6	15	13	2	..	..	..	
2. Apoplexy . . . . .		21	15	19	23	32	36	22	23	32	35	25.8	26	10	4	8	2	2	
3. Paralysis . . . . .		16	16	13	21	34	20	14	24	19	16	19.3	24	..	..	9	13	2	
4. Insanity . . . . .	5	1	2	2	2	1	1	..	1	..	1.5	..	..	..	..	..	..		
5. Chorea . . . . .	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..		
6. Epilepsy . . . . .	9	6	11	5	8	4	5	11	2	6	6.7	6	1	2	..	3	..		
7. Convulsions . . . . .	38	35	33	41	55	35	30	38	34	38	37.7	44	44	..	..	..	..		
8. Brain Disease, &c. . . . .	11	10	13	16	16	17	17	16	17	24	15.7	20	4	1	9	5	1		
ORDER 2.																			
1. Pericarditis . . . . .	2	3	1	3	3	3	3	2	3	6	2.9	1	..	..	..	1	..		
2. Aneurism . . . . .	..	3	3	1	1	4	3	1	5	2	2.3	5	..	2	2	1	..		
3. Heart Disease, &c. . . . .	38	38	29	41	43	50	39	40	57	55	43.0	49	3	12	18	16	..		
ORDER 3.																			
1. Laryngitis . . . . .	2	4	3	3	5	3	2	4	10	4	4.0	4	4	..	..	..	..		
2. Bronchitis . . . . .	39	45	43	53	51	61	58	55	63	58	52.6	47	17	1	10	18	1		
3. Pleurisy . . . . .	4	1	..	4	..	1	2	5	2	4	2.3	2	..	..	..	2	..		
4. Pneumonia . . . . .	43	44	28	42	29	48	55	53	36	48	42.6	36	25	3	5	3	..		
5. Asthma . . . . .	3	7	6	5	4	5	6	6	6	5	5.3	4	..	1	1	2	..		
6. Lung Disease, &c. . . . .	3	3	3	3	3	5	11	6	7	11	5.5	12	4	2	5	..	1		
ORDER 4.																			
1. Gastritis . . . . .	2	1	2	2	1	3	1	..	5	2	1.9	1	1	..	..	..	..		
2. Enteritis . . . . .	4	4	9	4	12	13	10	6	10	11	8.3	8	4	1	1	2	..		
3. Peritonitis . . . . .	5	3	2	2	4	3	7	8	7	5	4.6	2	..	1	..	..	1		
4. Ascites . . . . .	3	..	7	2	5	4	3	1	5	..	3.0	2	..	..	1	1	..		
5. Ulceration of Intestines . . . . .	1	1	2	4	4	2	3	1	4	2	2.4	4	1	1	1	1	..		
6. Hernia . . . . .	5	3	..	4	3	..	5	3	2	2	2.7	4	1	1	1	1	..		
7. Ileus . . . . .	4	2	4	2	1	4	5	2	2	3	2.9	8	2	1	3	2	..		
8. Intussusception . . . . .	1	2	..	1	..	..	1	..	..	1	..	1	..	..	1	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the TWENTY-EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 15, 1865.					
		July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	July 11 1863	July 16 1864		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	64.5	57.6	68.0	63.4	71.0	57.4	61.5	58.2	65.0	60.8	63.0	61.4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	1	..	..	1	1	4	1	..	1	2	1.1	..	..	..	..	..	..
	10. Fistula . . .	..	1	1	..	1	..	..	2	..	..	.5	..	..	1	..	..	..
	11. Stomach Disease, &c. . .	4	7	9	5	8	6	6	5	5	9	6.4	9	4	..	3	1	1
	12. Pancreas Disease, &c. . .	..	1	..	..	..	..	1	..	..	..	.2	1	..	..	..	..	..
	13. Hepatitis . . .	5	..	1	6	4	4	2	3	2	4	3.1	4	..	1	..	3	..
	14. Jaundice . . .	2	2	2	5	8	..	2	2	..	7	3.0	7	7	..	..	..	..
	15. Liver Disease, &c. . .	7	10	10	13	20	11	12	8	17	14	12.2	20	..	6	9	4	1
	16. Spleen Disease, &c. . .	1	..	..	..	1	1	..	..	..	..	.3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	1	3	..	..	1	..	..	1	.6	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..
	3. Nephria (Bright's disease) . .	6	5	7	2	3	5	7	5	8	7	5.5	8	2	4	1	1	..
	4. Diabetes . . .	2	1	5	1	..	2	1	..	1	3	1.6	1	..	..	1	..	..
	5. Stone . . .	1	1	..	1	..	2	1	..	..	2	.8	..	..	..	..	..	..
	6. Cystitis . . .	..	..	..	1	..	..	..	1	..	..	.2	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	3	6	6	10	6	7	9	5	6	12	7.0	6	..	..	2	4	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	1	..	..	2	..	..	1	..	.5	1	..	..	1	..	..
	2. Uterus Disease, &c. . .	2	2	1	3	5	2	4	4	3	4	3.0	6	..	2	2	2	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
	2. Joint Disease, &c. . .	6	2	7	4	7	2	1	1	6	1	3.7	4	2	1	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	2	4	1	1	1	3	3	1	..	4	2.0	..	..	..	..	..	..
	2. Ulcer . . .	1	1	2	2	1	..	1	2	1	1	1.2	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	1	..	..	1	1	..	1	1	..	.6	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	28	33	38	22	10	20	13	25	16	11	21.6	29	29	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida . . .												3	3	..	..	..	..
	4. Other Malformations . . .	4	3	7	..	2	1	2	2	3	..	2.4	3	3	..	..	..	..
	5. Teething . . .	14	14	13	5	25	14	16	9	14	9	13.3	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	1	..	..	..	1	..	..	..	..	.2	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	5	6	4	4	9	9	5	1	10	6	5.9	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	28	29	35	48	51	27	36	42	44	56	39.6	42	..	..	..	27	15
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	25	53	61	75	51	68	43	60	67	54.4	84	80	..	1	3	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	6	9	14	12	15	26	23		16	4	2	8	..	2
	2. Wounds . . .	*	*	*	1	1	..	1	..	2	1		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	1	6	2	..	4	1	4		5	5	..	..	..	..
	4. Poison . . .	*	*	*	..	..	..	..	1	..	..		2	..	..	1	1	..
	5. Drowning . . .	*	*	*	5	9	8	8	1	9	3		7	3	2	2	..	..
	6. Suffocation . . .	*	*	*	2	3	3	3	1	6	5		4	4	..	..	..	..
	7. Otherwise . . .	*	*	*	..	..	2	1	..	5	4		1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	..	..	..	1	1	1	3	5	1		..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot	*	*	*	..	..	..	..	1	..	1		..	..	..	..	..	..
	2. Poison . . . { Cut, Stab	*	*	*	..	1	..	1	..	..	4		1	..	..	..	..	..
	3. Drowning . . .	*	*	*	..	..	2	2	..	2	..		2	..	1	1	..	..
	4. Hanging . . .	*	*	*	..	..	4	..	3	..	1		2	..	..	2	..	..
	5. Otherwise . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	12	14	18	15	30	39	29	29	57	48	29.1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	2	2	2	4	2	3	1	10	5	8	3.9	6	5	..	..	1	..
	Causes not specified or ill-defined . . .	19	5	8	1	19	5	11	..	22	14	10.4	4	1	1	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15TH JULY 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.											
Phase of Moon.	Baro-Meter.	Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	Between Dew Point and Air Temperature.		Between mean temperature of the day and temperature of the same day on average of 50 years.	As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m., collected on the ground.											
		Low-est.	Range in day.	Mean daily value.	Mean daily value.			Great-est.	Least.		General Direction.	Pressure on square foot			Great-est.	Least.	Mean of 24 Obs.								
JULY.																									
SUNDAY . .	9	..	29.725	75.5	54.1	21.4	55.2	133.7	47.1	0	0	6.6	18.5	0.6	79	W.S.W.	W.S.W.	2.6	0.0	0.2	0.03	2			
MONDAY . .	10	..	29.684	70.7	53.0	17.7	60.1	128.0	46.7	—	—	8.9	17.3	0.8	72	W.S.W.	W.N.W. & W.S.W.	5.0	0.0	0.4	0.03	0			
TUESDAY . .	11	..	29.567	70.8	52.6	18.2	59.5	122.1	49.2	66.4	64.9	12.4	18.2	1.6	64	WSW&W	W.&N.W.	4.0	0.0	0.6	0.00	2			
WEDNESDAY	12	..	29.875	71.4	47.0	24.4	58.2	120.2	39.2	66.5	65.6	10.1	22.7	1.0	70	N.W.&W.	N.W., W., & S.W.	2.0	0.0	0.2	0.00	0			
THURSDAY .	13	In Equator Perigee	29.773	66.6	52.2	14.4	53.1	88.0	44.8	—	—	2.9	9.0	0.0	90	S.W.	S.W.	6.0	0.0	1.3	0.04	3			
FRIDAY . .	14	..	29.757	76.6	54.1	22.5	64.2	133.2	49.8	65.4	64.7	9.1	19.6	0.6	72	W.S.W.	S.W.	0.6	0.0	0.0	0.00	0			
SATURDAY .	15	Last Quarter	29.727	85.0	50.5	34.5	67.7	149.0	44.0	65.9	65.4	10.0	22.4	0.0	70	S.	S.W.	1.0	0.0	0.1	0.00	1			
MEANS . .		..	29.733	73.8	51.9	21.9	61.4	124.9	45.8	(4 days) 66.0	(4 days) 65.2	8.6	18.2	0.8	74	WSW. & SW.		..	..	..	Sum 0.10	1.1			
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

DATE.	JULY.	GENERAL REMARKS.
SUNDAY . .	9	Generally cloudy. Showers of rain occasionally fell, and distant thunder was heard during the afternoon and evening, accompanied by vivid lightning at the latter time. At Birmingham on this day rain fell to the amount of 0.8 inch.
MONDAY . .	10	Partially cloudy, and occasional showers of rain fell. Distant thunder was heard during the morning and evening. Rain fell at Birmingham to the amount of 0.7 inch, at Liverpool 0.45 inch, and at Eccles near Manchester 0.4 inch.
TUESDAY . .	11	Overcast during the morning; partially cloudy afterwards till evening; then cloudless.
WEDNESDAY .	12	Fine, and partially cloudy throughout the day; clear at night. Rain fell at Bristol on this day to the amount of 0.43 inch, and at Eccles to the amount of 0.33 inch.
THURSDAY .	13	Overcast. Rain fell occasionally. The rain-fall at Bristol on this day amounted to 0.39 inch.
FRIDAY . .	14	Fine; and a variable amount of light cloud prevailed throughout the day; partially clear at night.
SATURDAY .	15	Light clouds were prevalent during the morning; cloudless throughout the remainder of the day. A very fine day.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. a.m.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. a.m. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. On July 9th, 10th, and 13th the readings of these instruments were not recorded.

The reading of the barometer increased from 29.70 in. at the beginning of the week to 29.76 in. by 10h. a.m. on the 9th; decreased to 29.54 in. by 3h. p.m. on the 11th; increased to 29.90 in. by 9h. p.m. on the 12th; decreased to 29.74 in. by 9h. p.m. on the 13th; increased to 29.80 in. by 9h. p.m. on the 14th; decreased to 29.70 in. by noon on the 15th; and was 29.76 in. by the end of the week.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 29. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, JULY 22. [Price 1½d.

*General Register Office, Somerset House,  
July 24th, 1865.*

IN THE WEEK that ended on Saturday July 22d the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3948; the deaths registered 3013. The annual rate of mortality was 28 per 1000 persons living.

In LONDON the births of 1033 boys and 920 girls, in all 1953 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1861.

The DEATHS registered in LONDON during the week were 1467. It was the twenty-ninth week of the year, and the average number was, with a correction for increase of population, 1308. The present return is in excess of the estimated number by 159.

Two hundred and eighty deaths were caused by diarrhœa, of which 257 occurred to children under two years of age, a very large proportion of whom were infants who had not completed their first year. There were also 18 deaths from cholera and choleraic diarrhœa. The average number of deaths from diarrhœa in the corresponding weeks of ten years (with a correction for population) was 157. But in the corresponding weeks of 1857 and 1859, when the mean weekly temperature of the air was about 69°, the deaths from diarrhœa were respectively 259 and 415. The mean temperature of last week was 63·6°.

Twenty-two of the 280 deaths from diarrhœa occurred in Marylebone, 16 in Pancras, 18 in Islington, 11 in Mile-end Old Town, 8 in the sub-district of St. Peter Walworth, 23 in Lambeth.

Seven deaths referred to cholera occurred at the age of 20 years and upwards :—

On 15th inst. at 6 Marsh-lane, Greenwich, a garden labourer, aged 44 years, "cholera."

On 19th inst. at 34 Prebend-street, Islington, a man, aged 77 years, "cholera (7 days)."

On 17th inst. at 4 Hayes-place, West Hackney, a brush-maker, aged 78 years, "cholera (5 days); preliminary diarrhœa."

On 8th inst. in the Workhouse, Westminster, a labourer, aged 67 years, "Asiatic cholera."

On 18th inst. at 9 Calvert's-cottages, Pancras, a glass-coach-man (livery stables), aged 40 years, "choleraic diarrhœa (8 days)."

On 18th inst. at 28 Wellington-street, Bethnal-green, a fish salesman, aged 27 years, "cholera (30 hours)."

On 19th inst. at 15 Cavendish-grove, Wandsworth-road, the widow of an army captain, aged 78 years, "English cholera, collapse."

Six fatal accidents by carriages were registered in the week. The following are the particulars :—

At Queen Elizabeth-street, Southwark, on the 20th inst., son of a warehouseman, aged one year, "trod on by a horse."

In Whitechapel, on the 20th inst., a stoker, aged 66 years, "run over by an omnibus."

In Whitechapel, on the 18th inst., a hawker, aged 65 years, "run over by a cab."

In Strand, on the 6th inst., a coachsmith, aged 69 years, "by overturning of a van."

At Islington, on the 16th inst., wife of a cabman, aged 30 years, "by upsetting of a cab."

At Islington, on the 10th inst., a carman, aged 65 years, "injury by a cart-wheel."



In the Workhouse, Westminster, on the 6th inst., a jobbing-man, aged 60 years, died of "extreme destitution and neglect."

On the 15th inst., a widow died in the Workhouse, Fulham, of "decay of nature," at the great age of 101 years.

The rate of mortality last week was 25 per 1000 in London, 26 in Edinburgh, and 21 in Dublin ; 39 in Liverpool, 32 in Manchester, 30 in Salford, 23 in Birmingham, 36 in Leeds, 23 in Bristol, 25 in Hull, and 33 in Glasgow.

In Liverpool the births were 343, the deaths 356 ; in Manchester the births 270, the deaths 221 ; in Salford the births 101, the deaths 64 ; in Birmingham the births 240, the deaths 142 ; in Leeds the births 182, the deaths 156 ; in Bristol the births 124, the deaths 71 ; in Hull the births 69, the deaths 49 ; in Edinburgh the births 125, the deaths 88 ; in Glasgow the births 371, the deaths 270 ; and in Dublin the births 170, the deaths 129.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·706 in. The reading rose to 29·89 in. on Sunday, and fell to 29·57 in. on Saturday. The mean temperature of the air in the week was 63·6°, which is 1·8° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily range of the thermometer was 17·8°. The mean degree of humidity of the air was 74, complete saturation being represented by 100. The general direction of the wind was south-west ; on Saturday it was north-east and south-east. Rain fell to the amount of 0·35 in. There were heavy showers accompanied by thunder and lightning on Monday.

BIRTHS Registered LAST WEEK, and in the TWENTY-NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1522	1563	1631	1655	1603	1636	1819	1812	1810	1870	1692·1	1953
Males . .	798	798	779	804	855	809	905	921	930	976	857·5	1033
Females . .	724	765	852	851	748	827	914	891	880	894	834·6	920

DEATHS Registered LAST WEEK, and in the TWENTY-NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	915	1018	1209	1132	1605	975	1171	1111	1364	1399	1189·9	1467*
Males . .	476	551	645	554	861	532	592	585	725	701	622·2	739
Females . .	439	467	564	578	744	443	579	526	639	698	567·7	728

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.
DEATHS - - - -	1344	1236	1167	1168	1249	1187	1289	1204	1359	1455	1536	1392	1467
Deaths under 20 years of age	677	598	535	551	584	582	604	602	769	835	959	860	869
Deaths at 60 years of age and upwards - - -	259	254	243	211	272	215	252	216	206	211	205	182	207
Deaths from Smallpox - -	9	19	8	12	7	11	10	13	14	8	10	12	18
"    "    Measles - -	11	9	18	12	16	18	18	17	25	19	24	26	31
"    "    Scarlatina - -	21	24	22	24	34	25	31	27	42	47	40	37	29
"    "    Diphtheria - -	4	4	5	7	2	7	13	7	5	9	5	7	6
"    "    Whooping-cough	79	55	57	60	56	53	46	43	56	48	55	32	44
"    "    Typhus - -	55	43	49	43	52	44	38	55	51	63	59	69	50
"    "    Diarrhœa - -	18	14	22	25	27	38	44	93	187	184	301	267	280
"    "    Phthisis - -	181	195	151	198	176	184	189	156	176	170	158	138	154
"    "    Bronchitis - -	119	121	96	94	94	83	73	53	52	56	53	47	44
"    "    Pneumonia - -	86	75	54	48	44	36	49	50	25	48	47	36	31
"    "    Heart Disease - -	50	42	67	48	58	57	57	54	72	51	44	49	42
Mean Temperature of the Air	54·2	54·1	50·7	53·7	61·7	58·3	63·6	57·8	61·1	59·5	66·1	61·4	63·6
Humidity of the Air - -	69	70	84	73	72	76	71	70	64	72	67	74	74

\* The returns for the sub-districts of May Fair and Holywell had not been received when the Tables were in preparation ; but averages of 4 deaths for the former and 8 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers, which are 10 for May Fair and 5 for Holywell.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 22d day of July 1865, in the following large Towns.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 22 July.	Corrected Average Weekly Number.*	Registered during the Week ending 22 July.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large TOWNS	5,690,617	38·0	3885	3948	2788	3013	82·0	42·8	61·8	0·46	46	27·73	6·01	16·56	118
LONDON . . . . .	3,015,494	38·7	1949	1953	1877	1467	78·8	51·2	63·6	0·35	35	26·01	10·67	17·56	89
LIVERPOOL . . (Borough) .	476,368	93·3	323	343	276	356	72·0	54·8	63·6	0·19	19	22·22	12·67	17·56	48
MANCHESTER . . (City) .	354,980	79·1	265	270	201	221 †	80·0	50·0	62·9	0·22	22	26·67	10·00	17·17	56
SALFORD . . . (Borough) .	110,633	21·4	82	101	56	64	77·8	50·7	61·2	0·50	51	25·45	10·39	16·22	127
BIRMINGHAM . . (Borough) .	327,842	41·9	257	240	159	142	79·0	50·2	63·5	0·52	53	26·11	10·11	17·50	132
LEEDS . . . . (Borough) .	224,025	10·4	167	182	114	156	82·0	45·3	63·0	0·58	59	27·78	7·39	17·22	147
BRISTOL . . . . (City) .	161,809	34·5	104	124	72	71 †	77·3	48·7	61·6	0·27	27	25·17	9·28	16·45	69
HULL . . . . . (Borough) .	103,747	29·1	68	69	48	49	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	125	84	88	70·0	50·0	59·1	0·80	81	21·11	10·00	15·06	203
GLASGOW . . . (City) .	423,723	83·7	345	371	247	270	73·3	43·9	59·1	0·54	55	22·95	6·61	15·06	137
DUBLIN (City and some suburbs)	317,666	32·6	217†	170	156†	129	72·9	42·8	60·5	0·66	67	22·72	6·01	15·84	168
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Week ending 1st July 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 226 and 229.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHOUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 22d July 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.					
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - - -		2803989	1467	18	31	29	6	44	50
No.									
1-6 WEST DISTRICTS -	463388	238	1	7	2	3	6	5	40
7-11 NORTH DISTRICTS -	618210	329	9	9	6	-	9	15	70
12-19 CENTRAL DISTRICTS	378058	194	3	1	5	-	4	9	29
20-25 EAST DISTRICTS -	571158	302	1	2	9	-	12	13	50
26-33 SOUTH DISTRICTS -	773175	404	4	12	7	3	13	8	92
WEST DISTRICTS.									
1 St. Mary Paddington WH	39015	25	-	3	-	1	1	-	3
St. John Paddington H-	36769	13	-	-	-	-	-	-	2
Kensington Town W -	51910	23	-	-	-	-	-	-	5
Brompton H -	18198	13	-	-	1	-	-	1	1
St. Peter Hammersmith	5415	2	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	16	1	-	-	-	2	1	4
Fulham W -	15539	13	-	-	-	-	-	-	5
2 Chelsea South H -	21654	12	-	1	-	-	1	-	4
Chelsea North-west HW	19899	10	-	-	-	-	-	-	-
Chelsea North-east	21886	9	-	-	-	-	-	-	3
3 Hanover Square -	19773	7	-	1	-	-	-	-	-
May Fair W -	12885	4	-	-	-	-	-	-	-
Belgrave H -	55113	32	-	2	1	1	1	-	4
4 St. John Westminster -	37483	20	-	-	-	-	1	1	3
St. Margaret West. WH	30730	19	-	-	-	1	-	1	3
5 Charing Cross WH -	11071	6	-	-	-	-	-	-	1
Long Acre -	11618	1	-	-	-	-	-	-	1
6 Berwick Street -	11607	5	-	-	-	-	-	-	-
St. James's Square -	10753	3	-	-	-	-	-	-	-
Golden Square W -	13966	5	-	-	-	-	-	-	1
NORTH DISTRICTS.									
7 All Souls Marylebone H	29952	11	-	-	-	-	-	-	3
Cavendish-square -	15090	11	-	-	-	-	-	-	4
Rectory Marylebone W -	26692	18	-	-	-	-	-	1	5
St. Mary Marylebone	22493	7	-	-	1	-	-	1	3
Christchurch Marylebone	34913	11	-	-	-	-	-	1	4
St. John Marylebone	32540	15	-	1	-	-	1	-	3
8 Hampstead W -	19106	6	-	2	-	-	-	-	1
9 Regent's Park Pancras -	34927	8	-	-	-	-	-	-	2
Tottenham-court WH	29371	16	-	-	-	-	1	1	2
Gray's Inn Lane H -	27808	15	-	-	-	-	-	3	3
Somers Town -	39099	12	-	-	-	-	-	-	5
Camden Town W -	23266	25	-	3	-	-	-	1	1
Kentish Town -	44317	22	-	3	-	-	-	1	3
10 Islington West * WHH	75442	50	9	-	2	-	-	6	7
Islington East Ww -	79899	49	-	-	1	-	5	-	11
11 Stoke Newington -	6668	3	-	-	-	-	-	-	1
Stamford Hill -	5483	2	-	-	-	-	-	-	1
West Hackney -	24265	14	-	-	-	-	-	-	3
Hackney W Hw -	31481	20	-	-	1	-	1	-	4
South Hackney L -	15458	14	-	-	1	-	1	-	4
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -	17392	7	-	-	-	-	-	-	2
St. Giles South W -	19483	12	-	-	1	-	-	-	3
St. Giles North -	17201	5	-	-	1	-	-	-	1
13 St. Anne Soho -	17426	4	-	-	-	-	-	1	-
St. Mary-le-Strand	10346	5	-	-	-	-	-	-	1
St. Clement Danes H -	15207	18	-	-	-	-	-	-	-
14 St. George-the-Martyr H	19903	17	-	-	1	-	1	1	2
St. Andrew, East. Holb. W	12947	6	-	-	1	-	-	-	-
Saffron Hill -	12012	3	-	-	-	-	-	-	1
15 St. James Clerkenwell W	19152	18	1	1	-	-	-	-	2
Amwell Clerkenwell -	17250	10	-	-	-	-	2	-	3
Pentonville -	13079	7	1	-	-	-	-	-	3
Goswell-street -	16200	6	1	-	-	-	-	-	2
16 Old-street -	11504	3	-	-	-	-	-	-	1
City-road HL -	17860	14	-	-	-	-	-	-	1
Whitecross-street -	14778	6	-	-	-	-	-	2	1
Finsbury -	12931	4	-	-	-	-	-	-	1
17 St. Botolph East London	20990	6	-	-	-	-	-	1	2
Cripplegate -	19697	8	-	-	-	-	-	-	1
18 West London North WH	11750	21	-	-	1	-	3	1	1
West London South -	15395	4	-	-	-	-	1	-	-
19 London City South-west	7762	1	-	-	-	-	-	-	-
London City North-west	9020	2	-	-	-	-	-	-	-
London City South -	8570	2	-	-	-	-	-	-	-
London City South-east	8659	2	-	-	-	-	-	-	-
London City North-east	11544	3	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Returns received too late for insertion above. That for Holywell sub-district contains two deaths from diarrhœa.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - " " Tottenham-court sub-district. 9:2  
 East London - - - " " Hackney sub-district. 11:4  
 St. Luke Middlesex - - - " " Hoxton New Town sub-dist. 20:3  
 London City - - - " " Mile End Old Town Eastern sub-dist.  
 Stepney - - - " " 24b:2; and Bow sub-dist. 25:1  
 Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, July 22, 1865.					
		July 21	July 19	July 25	July 24	July 23	July 21	July 20	July 19	July 18	July 23		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	59°6	60°1	68°3	62°9	69°0	59°0	61°3	59°5	61°0	66°5	62°7	Mean Temp. 63°6					
	<b>ALL CAUSES . . .</b>	915	1018	1209	1132	1605	975	1171	1111	1364	1399	1189·9	1467†	869	180	199	172	35
	<b>SPECIFIED CAUSES .</b>	899	1010	1193	1120	1563	950	1143	1100	1357	1373	1170·8	1449	863	180	199	172	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	245	290	484	393	695	239	356	329	503	475	400·9	540	446	40	22	28	4
II.	CONSTITUTIONAL „ . .	248	232	238	222	285	207	238	243	263	260	243·6	275	115	76	61	23	..
III.	LOCAL „ . . .	288	328	298	337	362	369	349	368	366	434	349·9	391	141	41	102	95	12
IV.	DEVELOPMENTAL „ . .	104	121	151	141	162	102	160	119	169	161	139·0	184	136	6	2	21	19
V.	VIOLENT DEATHS . . .	14	39	22	27	59	33	40	41	56	43	37·4	59	25	17	12	5	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . .	229	267	452	362	657	214	332	307	464	448	373·2	509	431	34	14	26	4
	2. ENTHETIC „ . . .	4	8	4	4	2	2	5	8	9	4	5·0	6	5	1	..	..	..
	3. DIETIC „ . . .	9	10	22	23	27	20	17	11	24	18	18·1	24	9	5	8	2	..
	4. PARASITIC „ . . .	3	5	6	4	9	3	2	3	6	5	4·6	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	44	37	42	49	44	36	38	41	43	50	42·4	47	7	5	18	17	..
	2. TUBERCULAR „ . . .	204	195	196	173	241	171	200	202	220	210	201·2	228	108	71	43	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	88	86	111	119	132	126	117	112	138	163	119·2	128	59	8	24	28	9
	2. „ OF ORGANS OF CIRCULATION .	30	43	33	35	48	44	66	53	52	47	45·1	48	4	12	19	13	..
	3. „ OF RESPIRATORY ORGANS . .	90	106	80	102	93	107	103	117	101	146	104·5	96	49	4	19	24	..
	4. „ OF DIGESTIVE ORGANS . . .	48	66	54	61	64	67	45	59	50	53	56·7	76	20	11	22	22	1
	5. „ OF URINARY ORGANS . . .	17	12	13	9	14	12	11	21	12	16	13·7	19	2	3	8	6	..
	6. „ OF ORGANS OF GENERATION .	9	1	3	3	7	4	1	3	9	2	4·2	9	..	2	5	2	..
	7. „ OF ORGANS OF LOCOMOTION .	4	8	2	5	1	6	4	2	1	3	3·6	8	6	..	1	..	1
	8. „ OF INTEGUMENTARY SYSTEM .	2	6	2	3	3	3	2	1	3	4	2·9	7	1	1	4	..	1
IV.	1. DEV. DISEASES OF CHILDREN	43	38	48	33	36	31	41	30	44	42	38·6	45	45	..	..	..	..
	2. „ OF ADULTS . . .	5	5	8	5	3	5	6	2	7	2	4·8	6	..	6	..	..	..
	3. „ OF OLD PEOPLE	23	45	40	34	50	35	42	40	49	39	39·7	35	..	..	..	16	19
	4. DISEASES OF NUTRITION .	33	33	55	69	73	31	71	47	69	78	55·9	98	91	..	2	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											51	24	14	8	5	..
	3. HOMICIDE . . . . .												..	..	..	..	..	..
	4. SUICIDE . . . . .												8	1	3	4	..	..
	5. EXECUTION . . . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	14	39	22	27	59	33	40	41	56	43	37·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	3	1	5	9	7	3	11	7	2	8	5·6	3	3	..	..	..	..
	CAUSES NOT SPECIFIED . . .	13	7	11	3	35	22	17	4	5	18	13·5	15†	3	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† Averages amounting to 12 are added, without distinction of ages. See note page 226.



## DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 22, 1865.					
		July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	July 18 1863	July 23 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	59°6	60°1	63°3	62°9	69°0	59°0	61°3	59°5	61°0	66°5	62°7	Mean Temp. 63°6					
I.	ORDER 1.																	
	1. Small-pox . . . . .	10	8	..	6	15	11	4	4	51	13	12·2	18	12	5	1	..	..
	2. Measles . . . . .	11	45	40	50	29	51	26	55	16	74	39·7	31	31	..	..	..	..
	3. Scarletina . . . . .	..	..	..	..	48	32	27	55	87	53	50·8	29	28	1	..	..	..
	4. Quinsy . . . . .	1	3	2	..	2	1	3	3	4	..	1·9	6	5	1	..	..	..
	5. Croup . . . . .	5	6	7	7	5	6	5	18	24	7	9·0	11	11	..	..	..	..
	6. Whooping-cough . . . . .	37	44	37	55	27	30	57	29	28	36	38·0	44	44	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	37	45	45	35	46	28	30	68	53	70	45·7	50	23	16	6	5	..
	8. Erysipelas . . . . .	5	6	3	4	6	3	4	7	6	7	5·1	6	1	1	..	4	..
	9. Metria . . . . .	6	3	3	2	3	4	4	1	3	7	3·6	2	..	2	..	..	..
	10. Carbuncle . . . . .	1	2	3	1	..	2	..	2	1	..	1·2	2	..	..	1	1	..
	11. Influenza . . . . .	1	..	..	..	..	..	..	..	..	..	·1	1	..	..	..	1	..
	12. Dysentery . . . . .	2	1	3	3	5	2	6	3	2	4	3·1	7	3	2	1	1	..
	13. Diarrhoea . . . . .	67	62	259	127	415	32	134	39	148	145	142·8	280	262	4	2	8	4
	14. Cholera . . . . .	4	3	28	10	39	2	14	2	15	6	12·3	18	11	1	2	4	..
	15. Ague . . . . .	..	1	1	..	..	1	1	1	..	..	·5	1	..	..	1	..	..
	16. Remittent fever . . . . .	3	2	1	..	2	..	1	1	..	4	1·4	..	..	..	..	..	..
	17. Rheumatism . . . . .	4	4	7	4	7	5	4	9	7	7	5·8	3	..	1	..	2	..
	ORDER 2.																	
	1. Syphilis . . . . .	2	7	4	4	2	2	3	7	7	3	4·1	6	5	1	..	..	..
	2. Stricture of Urethra . . . . .	1	1	..	..	..	..	2	..	2	1	·7	..	..	..	..	..	..
	3. Hydrophobia . . . . .	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders . . . . .	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	..	..	1	..	..	..	1	1	·4	1	..	..	..	1	..
	2. Want of Breast-milk . . . . .	4	3	14	16	19	14	12	7	11	7	10·7	9	9	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	..	1	2	2	1	..	..	4	1	1·1	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens	4	4	5	3	4	2	4	3	6	6	4·1	11	..	3	8	..	..
	{b Intemperance	1	2	2	2	1	3	1	1	2	3	1·8	3	..	2	..	1	..
	ORDER 4.																	
	1. Thrush . . . . .	3	5	6	4	9	3	2	3	6	5	4·6	1	1	..	..	..	..
	2. Worms, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	2	1	1	2	..	1	..	1	1	1·0	2	..	..	1	1	..
	2. Dropsy . . . . .	17	17	9	11	12	6	10	14	12	11	11·9	10	2	..	1	7	..
	3. Cancer . . . . .	23	16	28	33	25	23	23	20	26	33	25·0	28	2	4	16	6	..
	4. Noma . . . . .	..	..	1	1	..	2	..	1	..	2	·7	2	2	..	..	..	..
	5. Mortification . . . . .	2	2	3	3	5	5	5	5	5	3	3·8	5	1	1	..	3	..
	ORDER 2.																	
	1. Scrofula . . . . .	5	8	11	7	8	3	10	7	9	8	7·6	11	10	..	1	..	..
	2. Tabes Mesenterica . . . . .	21	20	17	20	44	14	24	19	25	32	23·6	34	33	1	..	..	..
	3. Phthisis . . . . .	154	138	140	122	152	133	133	145	140	122	137·9	154	37	69	42	6	..
	4. Hydrocephalus . . . . .	24	29	28	24	37	21	33	31	46	48	32·1	29	28	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	12	4	12	11	14	9	16	11	10	11	11·0	12	11	..	1	..	..
	2. Apoplexy . . . . .	17	17	21	23	26	21	21	29	30	28	23·3	35	7	2	13	10	3
	3. Paralysis . . . . .	12	17	18	25	22	21	20	16	33	17	20·1	20	..	..	3	15	2
	4. Insanity . . . . .	..	..	5	2	2	..	1	..	..	1	1·1	6	..	3	1	1	1
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..
	6. Epilepsy . . . . .	5	4	6	6	6	5	5	7	2	10	5·6	7	1	2	3	..	1
	7. Convulsions . . . . .	31	35	39	40	51	41	38	35	46	71	42·7	32	32	..	..	..	..
	8. Brain Disease, &c. . . . .	11	9	10	12	11	29	16	14	17	25	15·4	15	8	1	3	1	2
	ORDER 2.																	
	1. Pericarditis . . . . .	2	6	1	3	1	..	2	2	..	1	1·8	1	..	1	..	..	..
	2. Aneurism . . . . .	1	1	2	3	2	4	3	..	..	1	1·7	5	..	3	1	1	..
	3. Heart Disease, &c. . . . .	27	36	30	29	45	40	61	51	52	45	41·6	42	4	8	18	12	..
	ORDER 3.																	
	1. Laryngitis . . . . .	2	1	3	2	6	1	3	4	6	11	3·9	3	3	..	..	..	..
	2. Bronchitis . . . . .	38	38	31	46	39	49	51	55	47	58	45·2	44	18	..	10	16	..
	3. Pleurisy . . . . .	4	4	5	2	..	5	4	2	1	5	3·2	1	..	..	..	1	..
	4. Pneumonia . . . . .	34	53	36	42	38	40	37	38	37	59	41·4	31	24	..	5	2	..
	5. Asthma . . . . .	5	6	1	6	6	3	6	5	1	5	4·4	6	..	..	2	4	..
	6. Lung Disease, &c. . . . .	7	4	4	4	4	9	2	13	9	8	6·4	11	4	4	2	1	..
	ORDER 4.																	
	1. Gastritis . . . . .	2	2	3	4	6	2	..	1	3	4	2·7	4	2	..	1	1	..
	2. Enteritis . . . . .	4	6	5	9	13	6	3	11	7	3	6·7	5	3	2	..	..	..
	3. Peritonitis . . . . .	7	3	6	6	4	9	2	5	2	7	5·1	8	2	2	1	2	1
	4. Ascites . . . . .	2	5	4	1	2	7	2	4	2	1	3·0	2	..	..	1	1	..
	5. Ulceration of Intestines . . . . .	1	2	1	3	2	2	3	2	2	1	1·9	3	2	..	1	..	..
	6. Hernia . . . . .	4	5	2	6	5	2	1	4	3	1	3·3	5	..	..	4	1	..
	7. Ileus . . . . .	3	3	3	1	5	4	6	2	2	2	3·1	2	..	..	..	2	..
	8. Intussusception . . . . .	..	3	2	2	..	3	1	3	1	..	1·5	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” or “haemorrhage” and “abscess”



in the TWENTY-NINTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 22, 1865.						
													Deaths of Persons of the Ages						
		July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	July 18 1863	July 23 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature .	59°·6	60°·1	68°·3	62°·9	69°·0	59°·0	61°·3	59°·5	61°·0	66°·5	62°·7	63°·6						
IV.	9. Stricture of Intestines . . .	..	1	..	..	1	1	1	..	..	4	·8	2	..	..	1	1	..	
	10. Fistula . . .	..	1	..	1	1	..	..	1	..	..	·4	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	6	9	8	8	6	10	10	4	3	6	7·0	9	2	..	1	6	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	3	3	..	4	8	2	3	6	4	3	3·6	7	2	1	4	..	..	
	14. Jaundice . . .	2	9	4	3	..	6	1	5	6	3	3·9	4	3	..	..	1	..	
	15. Liver Disease, &c. . .	14	14	16	13	11	13	12	11	15	18	13·7	23	3	6	8	6	..	
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	1	1	..	..	..	..	..	1	1	·4	3	1	1	1	..	..	
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . . .	6	5	2	2	6	5	5	10	3	5	4·9	8	..	2	3	3	..	
	4. Diabetes . . .	..	1	2	1	2	..	1	3	1	2	1·3	2	..	..	1	1	..	
	5. Stone . . .	1	..	..	..	..	2	..	..	..	2	·5	..	..	..	..	..	..	
	6. Cystitis . . .	..	1	1	..	..	..	..	1	2	..	·5	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	10	4	7	6	6	5	5	7	5	6	6·1	4	..	..	3	1	..	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	1	..	..	..	4	2	..	..	2	2	1·1	3	..	..	2	1	..	
	2. Uterus Disease, &c. . .	8	1	3	3	3	2	1	3	7	..	3·1	6	..	2	3	1	..	
	ORDER 7.																		
	1. Arthritis . . .	..	..	..	2	..	..	1	..	..	..	·3	..	..	..	..	..	..	
	2. Joint Disease, &c. . .	4	8	2	3	1	6	3	2	1	3	3·3	8	6	..	1	..	1	
	ORDER 8.																		
	1. Phlegmon . . .	..	3	1	..	3	2	1	1	..	1	1·2	5	1	1	2	..	1	
	2. Ulcer . . .	1	1	..	1	..	..	1	..	1	1	·6	2	..	..	2	..	..	
	3. Skin Disease, &c. . .	1	2	1	2	..	1	..	..	2	2	1·1	..	..	..	..	..	..	
V.	ORDER 1.																		
	1. Premature Birth . . .	33	25	36	16	15	18	15	15	21	17	21·1	27	27	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											3	3	..	..	..	..	
	3. Spina Bifida . . .												..	..	..	..	..	..	..
	4. Other Malformations . . .	2	2	2	4	3	1	3	..	1	2	2·0	1	1	..	..	..	..	
	5. Teething . . .	8	11	10	13	15	9	19	12	17	20	13·4	14	14	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	5	5	8	5	3	5	5	2	7	2	4·7	6	..	6	..	..	..	
	ORDER 3.																		
	1. Old Age . . .	23	45	40	34	50	35	42	40	49	39	39·7	35	..	..	..	16	19	
	ORDER 4.																		
	1. Atrophy and Debility . . .	33	33	55	69	73	31	71	47	69	78	55·9	98	91	..	2	5	..	
	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . . .	*	*	*	5	19	8	16	15	20	16		23	6	8	4	5	..	
	2. Wounds . . .	*	*	*	2	..	1	..	..	1	..		..	..	..	..	..	..	
	3. Burns and Scalds . . .	*	*	*	3	7	5	5	5	4	4		4	3	1	..	..	..	
	4. Poison . . .	*	*	*	1	2	..	4	..	2	1		..	..	..	..	..	..	
	5. Drowning . . .	*	*	*	8	10	2	6	7	19	7		15	6	5	4	..	..	
	6. Suffocation . . .	*	*	*	2	5	3	4	4	4	8		9	9	..	..	..	..	
	7. Otherwise . . .	*	*	*	1	1	1	..	1	1	1		..	..	..	..	..	..	
	ORDER 3.																		
	(HOMICIDE.)																		
	1. Murder and Manslaughter . . .				1	6	2	1	4	2	4		..	..	..	..	..	..	
	ORDER 4.																		
	(SUICIDE.)																		
	1. Wounds { Gunshot . . .	*	*	*	..	..	2	..	..	1	..		..	..	..	..	..	..	
	2. Poison { Cut, Stab . . .	*	*	*	..	1	1	2	..	1	..		2	1	..	1	..	..	
	3. Drowning . . .	*	*	*	1	1	2	2	..	..	..		2	..	1	1	..	..	
	4. Hanging . . .	*	*	*	1	5	2	2	2	2	1		3	..	..	3	..	..	
	5. Otherwise . . .	*	*	*	1	1	2	..	..	..	..		..	..	..	..	..	..	
	ORDER 5.																		
	(EXECUTION.)																		
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..	
	Violent Deaths (not classed) . . .	14	39	22	27	59	33	40	41	56	43	37·4	..	..	..	..	..	..	
	Sudden Deaths (Cause unascertained) . . .	3	1	5	9	7	3	11	7	2	8	5·6	3	3	..	..	..	..	
	Causes not specified or ill-defined . . .	13	7	11	3	35	22	17	4	5	18	13·5	15†	3	..	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 12 are added, without distinction of ages. See note page 226.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22d JULY 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		THERMOMETERS.										DIFFERENCES.		WIND.				RAIN.	Ozone.						
MOON.	Phases of Moon.	BARO-METER	Dry.			Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	As deduced from Anemometers.			In inches, read at 9h. p.m. collected on the ground.							
			High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Least.	Great- est.			A.M.	P.M.	Great- est.			Least.	Mean of 24 Obs.	Osler's.	Robinson's.		
MONTH AND DAY.																									
JULY.																									
SUNDAY	16	..	29.878	78.8	61.6	17.2	69.6	61.8	113.3	57.0	65.9	65.7	7.8	15.3	3.8	76	S.W. W.	0.0	0.0	0.0	0.0	0.00	2		
MONDAY	17	..	29.751	75.7	61.3	14.4	67.1	62.8	109.0	58.6	66.4	66.4	4.3	12.1	0.2	86	and Calm N., & W.	0.0	0.0	0.0	0.0	0.22	0		
TUESDAY	18	..	29.712	72.4	53.6	18.8	60.4	51.5	136.3	50.7	64.9	64.7	8.9	17.6	2.2	72	S.W. W.	0.5	0.0	0.0	0.0	0.10	0		
WEDNESDAY	19	..	29.641	69.6	53.2	16.4	60.4	51.4	112.2	49.0	65.9	65.7	9.0	17.3	0.0	72	S.W. S. & S.W.	0.0	0.0	0.0	0.0	0.01	1		
THURSDAY	20	Greatest Dec. N.	29.685	74.7	51.2	23.5	63.0	52.2	139.0	46.0	66.0	65.7	10.8	22.1	0.0	68	S. & S.W.	0.6	0.0	0.0	0.0	0.00	2		
FRIDAY	21	..	29.675	73.0	51.4	21.6	62.0	54.5	127.8	44.8	66.0	65.7	7.5	18.7	0.4	76	Calm and Calm NE. & SE.	0.0	0.0	0.0	0.0	0.00	0		
SATURDAY	22	New	29.598	71.3	58.4	12.9	62.5	52.5	113.7	47.1	66.9	66.7	10.0	17.3	5.7	70	N.	0.0	0.0	0.0	0.0	0.02	1		
MEANS		..	29.706	73.6	55.8	17.8	63.6	55.2	122.3	50.5	66.0	65.8	8.3	17.2	1.8	74	S.W. & Calm.	..	..	..	..	Sum 0.35	0.9		
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.76 in. at the beginning of the week to 29.89 in. by 1h. P.M. on the 16th; decreased to 29.68 in. by 9h. P.M. on the 17th; increased to 29.74 in. by 9h. A.M. on the 17th; remained nearly stationary till after 3h. P.M., then decreased slowly to 29.63 in. by 3h. P.M. on the 19th; increased to 29.72 in. by 9h. P.M. on the 20th; decreased to 29.57 in. by 9h. A.M. on the 22d; and was 29.63 in. at the end of the week.

SKY AND ATMOSPHERE.

Generally cloudy throughout the day. Vivid lightning was seen at night, and rain fell occasionally.

Generally cloudy. Heavy showers of rain fell during the early morning, and also in the afternoon, accompanied on both occasions by thunder and lightning.

Partially cloudy. Showers of rain occasionally fell.

Generally cloudy throughout the day; clear at night. A little rain fell during the early morning.

A very fine day. Light clouds were prevalent.

The sky was generally covered with thin cloud throughout.

Overcast throughout the morning, and thin rain occasionally fell; fine, and partially cloudy during the remainder of the day.

ELECTRICITY.

Positive with weak tension was shown throughout.

Positive with weak tension was shown during the morning; strong positive and negative were alternately shown, with sparks and galvanic currents till 3h. P.M.; and after this time the insulating lamp was out.

During the remainder of the week the insulating lamp was not burning.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 30. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, JULY 29. [Price 1½d.

*General Register Office, Somerset House,  
July 31st, 1865.*

IN THE WEEK that ended on Saturday July 29th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3810 ; the deaths 3001. The annual rate of mortality in the week in those ELEVEN towns was 28 per 1000 persons living.

In LONDON the BIRTHS of 1005 boys and 942 girls, in all 1947 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1906.

The DEATHS registered in LONDON during the week were 1414. It was the thirtieth week of the year ; and the average number for that week was, with a correction for increase of population, 1345. The present return is in excess of the estimated number by 69.

The deaths from diarrhœa were 261, against a corrected average of 202. The mortality from this disease is still high ; but it is satisfactory to find that it has not shown any further increase since the first week of July. Twenty-three deaths are also referred to cholera or choleraic diarrhœa ; 20 of which occurred to children. Diarrhœa was fatal in 16 cases in Marylebone. The Registrar of the sub-district of St. Mary in that district returned 5 deaths in the week, all of which were from diarrhœa. There were 23 deaths from it in Pancras, and 18 in Islington. There were 8 in the sub-district of Tottenham Court-road, and the same number in that of St. Giles South ; 9 in the sub-district of St. Peter, Walworth, 6 in that of St. Paul, Deptford. Out of 44 deaths from typhus, 15 occurred in the East districts.

Three persons were killed by horse conveyances in the streets. The following are the particulars of the cases :—

At 29 Boston-place, Marylebone, on 21st July, the wife of a seaman, aged 61 years, “run over by a cart.”

At Spencer-street, Goswell-street, on 16th July, a waiter, aged 53 years, “by a cab.”

On 21st July, a cabman, aged 43 years, “fell from a cab on London Bridge.”

A sugar-baker, aged 23 years, from Whitechapel, died in the London Hospital on the 26th July, from sun-stroke ; and the daughter of a journeyman carpenter, aged 2 years, died on 25th July at Clapham of “meningitis from sun-stroke ; coma from effusion.” A shoemaker, aged 47 years, died of pyæmia.

The rate of mortality last week was 24 per 1000 in London, 28 in Edinburgh, and 24 in Dublin ; 34 in Liverpool, 37 in Manchester, 28 in Salford, 26 in Birmingham, 31 in Leeds, 21 in Bristol, 31 in Hull, and 36 in Glasgow. The rate in Vienna was 30 per 1000 during the week ending the 8th inst., when the temperature was 4·4° Fahrenheit higher than in the same week in London, where the rate was 27 per 1000.

In Liverpool the births were 346, the deaths 315 ; in Manchester the births 220, the deaths 253 ; in Salford the births 73, the deaths 60 ; in Birmingham the births 241, the deaths 164 ; in Leeds the births 203, the deaths 135 ; in Bristol the births 111, the deaths 66 ; in Hull the births 82, the deaths 62 ; in Edinburgh the births 120, the deaths 95 ; in Glasgow the births 310, the deaths 291 ; and in Dublin the births 157, the deaths 146. There were 322 deaths in Vienna during the week ending the 8th inst.



At the Royal Observatory Greenwich the mean height of the barometer in the week was 30·009 in. The mean daily reading was above 30 in. on five days. At the beginning of the week the barometrical pressure was 29·63 in., and it rose to 30·20 in. on Wednesday. The mean temperature of the air in the week was 66°, which is 4·1° above the average of the same week in 50 years (as determined by Mr. Glaisher). The thermometer in the shade attained its highest point 85° on Thursday ; its lowest was 51·4° on Saturday. The range in the week was, therefore, 33·6°. The mean daily range was 23·8°. The thermometer in the sun rose to 149° on Wednesday. The mean degree of humidity of the air was 71, complete saturation being represented by 100. The air was calm in great part of the week ; at other times the direction of the wind was variable. The rain-fall was 0·15 in., all of which occurred on Sunday.

ANALYSIS of the METROPOLITAN WATERS in JULY 1865. By PROFESSOR FRANKLAND, F.R.S., of the Royal College of Chemistry.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER (included in previous column).	Amount of Oxygen required for oxidation of Organic Matter.
THAMES WATER COMPANIES.			
Chelsea . . . . .	23·58	·93	·0480
West Middlesex . . . . .	22·42	·96	·0560
Southwark and Vauxhall . . . . .	22·76	1·16	·0720
Grand Junction . . . . .	22·94	·85	·0480
Lambeth . . . . .	23·15	·97	·0700
OTHER COMPANIES.			
Kent . . . . .	37·63	1·67	·0080
New River . . . . .	22·94	·55	·0192
East London . . . . .	22·17	1·03	·0336
South Essex . . . . .	41·25	2·50	·0160
PUMP WATERS.			
Broad-street, Golden-square . . . . .	139·75	4·03	·0560
Little Britain, City . . . . .	105·15	3·65	·0800

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 23·58 lbs. of solid matter, of which ·93 lbs. of organic and other matters were driven off by incineration. ·0480 lbs. of oxygen were required to destroy organic matter in the said quantity of Chelsea Water.

The first column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.) ; the second column, the loss which this solid matter undergoes on incineration ; the third column, lastly, the quantity of oxygen required for the oxidation of the organic matter.

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

BIRTHS Registered LAST WEEK, and in the THIRTIETH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1403	1608	1673	1657	1803	1785	1804	1758	1892	1951	1733·4	1947
Males . . .	726	844	843	877	881	917	926	887	994	1011	890·6	1005
Females . .	677	764	830	780	922	868	878	871	898	940	842·8	942

DEATHS Registered LAST WEEK, and in the THIRTIETH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1036	995	1238	1161	1419	975	1207	1197	1452	1607	1222·7	1414*
Males . . .	576	487	632	610	750	480	621	618	733	848	635·5	753
Females . .	460	508	606	551	669	495	586	519	719	759	587·2	661

\* The deaths in the following subdistricts, St. John Paddington, Berwick-street (St. James, Westminster) and Holywell (Shoreditch) are not inserted above. Averages of 18, 3, and 8, derived from the returns of six previous weeks, are substituted for the true numbers, which are for St. John 14, and Berwick-street 4.



BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 29 July.	Corrected Average Weekly Number.*	Registered during the Week ending 29 July.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3810	2788	3001	85·0	44·3	62·9	0·07	7	29·44	6·84	17·17	18
LONDON . . . . .	3,015,494	38·7	1949	1947	1377	1414	85·0	51·4	66·0	0·15	15	29·44	10·78	18·89	38
LIVERPOOL . . (Borough) .	476,368	93·3	323	346	276	315	71·7	57·1	64·4	0·04	4	22·06	13·95	18·00	10
MANCHESTER . . (City) .	354,930	79·1	265	220	201	253 †	83·0	49·5	61·6	0·07	7	28·33	9·72	16·45	18
SALFORD . . . (Borough) .	110,833	21·4	82	73	56	60	78·5	50·1	61·4	0·01	1	25·84	10·06	16·33	3
BIRMINGHAM . (Borough) .	327,842	41·9	257	241	159	164	..	..	..	..	..	..	..	..	..
LEEDS . . . (Borough) .	224,025	10·4	167	203	114	135	84·3	44·3	64·2	0·02	2	29·06	6·84	17·89	5
BRISTOL . . . (City) .	161,809	34·5	104	111	72	66 †	78·9	51·0	63·7	0·00	0	26·06	10·56	17·61	0
HULL . . . (Borough) .	103,747	29·1	68	82	48	62	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	120	84	95	76·0	51·0	61·0	0·10	10	24·44	10·56	16·11	25
GLASGOW . . . (City) .	423,723	83·7	345	310	247	291	77·4	51·0	59·9	0·23	23	25·22	10·56	15·50	58
DUBLIN (City and some suburbs)	317,666	32·6	217†	157	156†	146	78·5	47·8	64·2	0·02	2	25·84	8·78	17·89	5
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	322	..	..	70·5 §	..	..	..	..	21·38	..
(Week ending 8th July 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:— W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereith, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 234 and 237.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature in Greenwich during the same week was 66·1°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHOEA registered in each SUB-DISTRICT during the Week ending Saturday, 29th July 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989		1414	9	23	38	8	39	44	261	
WEST DISTRICTS.										
1	St. Mary Paddington WH	39015	20	+	1	1	-	2	1	2
	St. John Paddington H	36769	18	+	1	-	-	-	1	3
	Kensington Town W	51910	18	1	-	-	-	-	1	3
	Brompton H	18198	16	1	-	1	1	-	1	1
	St. Peter Hammersmith	5415	-	-	-	-	-	-	-	-
	St. Paul Hammersmith	19104	8	-	-	-	-	-	4	-
	Fulham W	15539	12	-	-	-	-	1	3	-
2	Chelsea South H	21654	17	-	-	-	-	-	1	1
	Chelsea North-west HW	19899	15	-	-	-	-	1	1	-
	Chelsea North-east	21886	8	-	1	1	-	1	-	1
3	Hanover-square	19773	3	-	-	-	-	1	-	-
	May Fair W	12885	3	-	-	1	-	-	-	-
	Belgrave H	55113	26	-	4	-	1	-	1	2
4	St. John Westminster	37483	17	-	1	-	-	-	1	1
	St. Margaret West. WH	30730	20	-	-	-	1	1	1	1
5	Charing Cross WH	11071	3	-	-	-	-	-	-	-
	Long Acre	11618	6	-	-	-	-	-	-	1
6	Berwick-street	10607	3	+	-	-	-	-	-	-
	St. James's-square	10753	3	-	-	-	-	-	-	1
	Golden-square W	13966	10	-	-	-	1	-	-	2
NORTH DISTRICTS.										
7	All Souls Marylebone H	29952	12	-	-	-	-	-	-	4
	C. vendish-square	15090	7	-	-	-	-	-	-	2
	Rectory Marylebone W	26692	18	-	-	-	-	-	-	-
	St. Mary Marylebone	22493	6	-	-	-	-	-	-	5
	Christchurch Marylebone	34913	17	-	-	-	1	1	3	-
	St. John Marylebone	32540	12	-	-	-	-	-	-	2
8	Hampstead W	19106	7	-	-	-	-	-	-	3
9	Regent's Park Pancras	34927	13	-	-	1	-	-	-	3
	Tottenham-court WH	29371	25	-	-	-	1	-	-	8
	Gray's-inn-lane H	27808	7	-	-	-	-	-	-	1
	Somers-town	39099	11	-	-	-	-	-	1	2
	Camden-town W	23266	18	-	-	-	-	-	-	5
	Kentish-town	44317	16	-	-	2	-	-	-	4
10	Islington West * WHH	75442	45	1	-	4	1	2	6	10
	Islington East Ww	79899	34	-	-	2	-	4	1	8
11	Stoke Newington	6808	3	-	-	-	-	-	-	-
	Stamford-hill	5483	3	-	-	-	-	-	-	-
	West Hackney	24265	11	-	-	1	-	-	-	2
	Hackney WHw	31481	14	-	-	-	-	-	-	5
	South Hackney L	15458	9	-	-	-	1	-	-	4
CENTRAL DISTRICTS.										
12	St. George Bloomsbury	17392	2	-	-	-	-	-	-	-
	St. Giles South W	19483	20	-	1	-	-	-	-	8
	St. Giles North	17201	8	-	-	1	-	1	1	1
13	St. Anne Soho	17426	6	-	-	1	-	-	1	2
	St. Mary-le-Strand	10346	-	-	-	-	-	-	-	-
	St. Clement Danes H	15207	11	-	1	-	-	-	-	-
14	St. George-the-Martyr H.	19903	12	-	-	-	-	1	1	-
	St. Andrew East. Holb. W	12947	5	-	-	-	-	-	-	2
	Saffron-hill	12012	6	-	-	-	-	-	-	3
15	St. James Clerkenwell W	19152	10	-	-	-	-	-	-	1
	Amwell Clerkenwell	17250	10	-	-	1	-	-	-	2
	Pentonville	13079	4	-	-	-	-	-	-	1
	Goswell-street	16200	10	-	-	-	-	-	-	-
16	Old-street	11504	6	1	-	-	-	-	-	2
	City-road HL	17860	2	-	-	-	-	-	-	-
	Whitecross-street	14778	9	-	-	-	-	-	-	2
	Finsbury	12931	4	-	-	-	-	-	-	1
17	St. Botolph East London	20960	7	-	-	-	-	-	-	1
	Cripplegate	19697	8	-	1	-	-	-	-	-
18	West London North WH	11750	8	-	1	-	1	-	-	-
	West London South	15395	10	-	-	-	-	1	1	-
19	London City South-west	7762	3	-	-	-	-	-	-	-
	London City North-west	9020	-	-	-	-	-	-	-	-
	London City South	8570	2	-	-	-	-	-	-	-
	London City South-east	8659	2	-	-	-	-	-	-	-
	London City North-east	11544	6	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Returns received too late for insertion above. That for St. John Paddington contains one death from scarlatina, one from whooping-cough, and one from diarrhoea.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
20	Holywell Shoreditch	17313	8	+	-	-	-	-	-	-
	St. Leonard Shoreditch L†	19188	9	-	-	1	-	1	-	2
	Hoxton New Town w	26516	13	-	-	-	-	-	-	6
	Hoxton Old Town	25777	9	-	-	-	-	-	-	3
	Haggerstone West W	23260	12	1	-	-	-	-	-	2
	Haggerstone East	17310	10	-	-	-	-	1	1	3
21	Hackney Road	26298	11	1	-	1	-	1	2	1
	Green, Bethnal Grn. WHL†	31789	20	1	-	1	-	-	-	3
	Church, Bethnal Green	25528	11	-	-	-	-	-	1	5
	Town, Bethnal Green	21486	7	-	-	1	-	-	-	4
22	Artillery Whitechapel	6557	1	-	-	-	-	-	-	-
	Spitalfields	15700	15	-	-	-	-	-	-	1
	Mile End New Town W	15392	4	-	-	-	-	-	-	2
	Whitechapel North	12122	6	-	-	-	-	-	-	1
	Whitechapel Church H	8062	11	-	-	-	-	-	-	1
	Goodman's Fields	11166	9	-	-	1	-	-	1	1
	Aldgate	9971	4	-	-	-	-	-	-	1
23	St. Mary St. Geo. East	18181	11	-	-	-	-	-	-	3
	St. Paul St. Geo. East	21015	11	-	-	1	-	-	1	2
	St. John St. Geo. East W	9695	12	-	-	-	-	-	-	2
24a	Shadwell W	12537	7	-	-	-	-	1	-	4
	Ratcliff W	16874	12	-	-	-	-	1	1	1
	Limehouse W	27161	21	-	-	1	-	3	3	3
24b	Mile End Old Town, West.	33747	21	-	-	1	-	1	1	6
	Mile End Old T., East. Ww	39317	21	1	-	-	-	-	1	-
25	Bow wwl†	35667	19	-	-	-	-	-	-	3
	Poplar W	43529	24	-	-	1	-	-	3	3
SOUTH DISTRICTS.										
26	Christchurch Sthwark. W	17069	5	-	-	-	-	-	-	1
	St. Saviour Sthwark. H	19101	5	-	-	-	-	-	-	2
27	St. Olave Southwark H	7663	11	-	-	-	-	-	-	-
	St. John Horsleydown W	11393	5	-	-	-	-	-	-	-
28	St. James Bermondsey	25154	20	-	-	4	-	-	2	5
	St. Mary Magdalen W	16505	9	-	1	-	-	-	1	1
	Leather Market	16696	9	-	-	-	-	-	-	2
29	Kent Road	19652	9	-	1	-	-	-	1	1
	Borough Road W	16668	10	-	-	-	-	-	-	3
	London Road L	19190	5	-	-	2	-	-	-	1
30	Trinity Newington	22675	8	-	-	-	-	-	-	1
	St. Peter Walworth W	44463	28	-	1	1	-	-	-	9
	St. Mary Newington H	15082	13	-	1	-	-	-	-	2
31	Waterloo Road 1st	15269	4	-	-	-	-	-	1	3
	Waterloo Road 2nd	18640	10	-	-	-	-	-	1	2
	Lambeth Church 1st	19839	7	-	1	-	-	-	-	3
	Lambeth Church 2nd W	29542	21	-	-	-	-	3	-	3
	Kennington 1st	30785	17	1	-	1	1	2	-	6
	Kennington 2nd	20440	9	-	-	-	-	-	-	-
	Brixton	20067	13	-	-	1	-	-	-	2
	Norwood W	7462	2	-	-	-	-	-	-	-
32	Clapham	20894	11	-	-	-	-	-	-	3
	Battersea Ww	19600	21	-	1	1	-	1	1	2
	Wandsworth L	13346	11	-	-	-	-	-	-	1
	Putney	6481	3	-	-	-	-	-	-	1
	Streatham	10082	3	-	-	-	-	-	-	-
33	Dulwich	1723	-	-	-	-	-	-	-	-
	Camberwell WL†L†	21297	11	-	1	-	-	-	-	-
	Peckham	28135	21	-	2	-	-	3	1	4
	St. George Camberwell	20333	8	-	1	-	-	-	-	-
34	Rotherhithe W	24502	14	-	1	-	-	1	-	1
35	St. Paul Deptford	37834	22	-	-	1	1	-	-	6
	St. Nicholas Deptford	8139	7	-	-	-	-	-	-	1
	Greenwich West H	21696	10	-	-	1	-	-	-	1
	Greenwich East WH	18306	11	-	-	-	-	-	-	2
	Woolwich Dockyard H	22919	6	-	1	-	-	1	1	-
	Woolwich Arsenal H	18776	12	-	-	-	-	-	-	1
36	Plumstead	32974	11	-	-	-	-	-	-	3
	Eltham	3009	1	-	-	-	-	-	-	-
	Lee	11807	4	-	-	-	-	-	-	2
	Lewisham Village W	7372	1	-	-	-	-	-	-	-
	Sydenham	10595	3	-	-	-	-	-	-	2

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2.  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-dist.  
 Stepney - " " 24b:2, and Bow sub-dist. 25:1.  
 Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, July 29, 1865.					
		July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	July 25 1863	July 30 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	61.3	64.2	65.6	59.6	67.0	55.6	61.1	60.1	57.3	63.6	61.5	Mean Temp. 66.0					
	<b>ALL CAUSES . . .</b>	1036	995	1238	1161	1419	975	1207	1137	1452	1607	1222.7	1414†	829	141	203	181	31
	<b>SPECIFIED CAUSES . . .</b>	1026	979	1225	1155	1399	968	1184	1126	1444	1576	1208.2	1369	820	139	201	178	31
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	314	299	493	452	606	255	412	353	571	645	440.0	526	454	18	23	24	7
II.	CONSTITUTIONAL „ . .	246	211	270	228	257	236	250	229	258	275	246.0	252	100	63	66	23	..
III.	LOCAL „ . . .	299	327	314	315	349	324	327	381	397	408	344.1	383	131	45	105	98	4
IV.	DEVELOPMENTAL „ . .	141	110	122	126	150	118	151	131	183	199	143.1	166	114	3	1	29	19
V.	VIOLENT DEATHS . . .	26	32	26	34	37	35	44	32	35	49	35.0	42	21	10	6	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	288	278	469	422	571	231	383	326	531	611	411.0	480	418	13	18	24	7
	2. ENTHETIC „ . . .	3	4	8	4	5	9	10	7	10	6	6.6	3	2	1	..	..	..
	3. DIETIC „ . . .	19	15	14	24	25	12	15	17	27	20	18.8	37	28	4	5	..	..
	4. PARASITIC „ . . .	4	2	2	2	5	3	4	3	3	8	3.6	6	6	..	..	..	..
II.	1. DIATHETIC „ . . .	42	38	35	35	34	41	38	47	47	62	41.9	42	5	2	21	14	..
	2. TUBERCULAR „ . . .	204	173	235	193	223	195	212	182	211	213	204.1	210	95	61	45	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	111	110	122	108	118	106	107	128	128	130	116.8	128	63	6	33	26	..
	2. „ OF ORGANS OF CIRCULATION .	26	31	34	38	45	52	45	37	58	59	42.5	63	4	10	19	28	2
	3. „ OF RESPIRATORY ORGANS . .	82	100	68	97	90	106	100	134	103	141	102.1	84	41	8	17	17	1
	4. „ OF DIGESTIVE ORGANS . . .	56	53	61	54	63	39	50	60	79	46	56.1	74	21	14	23	15	1
	5. „ OF URINARY ORGANS . . .	12	17	13	10	18	16	16	9	16	22	14.9	21	2	1	10	8	..
	6. „ OF ORGANS OF GENERATION .	3	4	2	3	8	2	4	5	6	5	4.2	9	..	4	3	2	..
	7. „ OF ORGANS OF LOCOMOTION .	3	1	7	2	4	2	1	5	7	3	3.5	2	..	2	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	11	7	3	3	1	4	3	..	2	4.0	2	..	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	51	39	32	31	38	43	29	33	38	47	38.1	38	37	1	..	..	..
	2. „ OF ADULTS . . .	4	3	4	3	..	2	4	7	5	6	3.8	4	2	2	..	..	..
	3. „ OF OLD PEOPLE	29	37	42	36	30	22	43	34	43	51	36.7	44	..	..	..	25	19
	4. DISEASES OF NUTRITION . .	57	31	44	56	82	51	75	57	97	95	64.5	80	75	..	1	4	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											37	20	9	4	3	1
	3. HOMICIDE . . .												1	1	..	..	..	..
	4. SUICIDE . . .												4	..	1	2	1	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	6	6	3	4	6	5	6	6	4	3	4.9	7	4	..	1	2	..
	CAUSES NOT SPECIFIED . . .	4	10	10	2	14	2	17	5	4	28	9.6	38†	5	2	1	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 29 are added, without distinction of ages. See note, page 234.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 29, 1865.					
													Deaths of Persons of the Ages					
		July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	July 25 1863	July 30 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	61.3	64.2	65.6	59.6	67.0	55.6	61.1	60.1	57.3	63.6	61.5	66.0					
I.	ORDER 1.																	
	1. Small-pox . . . . .	13	20	1	1	23	7	4	3	34	12	11.8	9	8	1	..	..	..
	2. Measles . . . . .	6	45	21	56	14	53	17	49	20	79	36.0	23	23	..	..	..	..
	3. Scarlatina . . . . .	38	19	20	78	{ 36	31	20	48	110	63	{ 52.0	{ 38	37	1	..	..	..
	Diphtheria . . . . .	..	..	..	..	{ 16	4	10	11	11	5	..	8	8	..	..	..	..
	4. Quinsy . . . . .	2	..	3	1	..	4	..	4	1	..	1.5	1	1	..	..	..	..
	5. Croup . . . . .	7	5	7	9	6	6	12	16	18	19	10.5	11	11	..	..	..	..
	6. Whooping-cough . . . . .	36	33	40	50	24	30	62	33	32	39	37.9	39	39	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	59	49	34	22	29	25	23	74	32	85	43.2	44	23	5	7	9	..
	8. Erysipelas . . . . .	9	11	4	2	4	6	4	3	7	8	5.8	8	6	..	1	..	1
	9. Metria . . . . .	..	..	2	5	3	4	2	4	2	1	2.3	2	..	2	..	..	..
	10. Carbuncle . . . . .	..	1	1	..	1	2	1	..	..	..	.6	2	..	..	..	2	..
	11. Influenza . . . . .	1	..	..	3	..	..	1	..	..	..	.5	..	..	..	..	..	..
	12. Dysentery . . . . .	6	2	5	5	8	1	..	..	5	4	3.6	5	4	..	..	1	..
	13. Diarrhoea . . . . .	93	71	302	168	382	52	200	68	233	274	184.3	261	238	2	6	10	5
	14. Cholera . . . . .	9	11	24	15	19	2	20	9	20	14	14.3	23	20	..	2	1	..
	15. Ague . . . . .	..	..	1	..	..	1	2	1	1	..	.6	..	..	..	..	..	..
	16. Remittent Fever . . . . .	1	1	2	1	4	..	2	..	1	3	1.5	..	..	..	..	..	..
	17. Rheumatism . . . . .	8	10	2	6	2	3	3	3	4	5	4.6	6	..	2	2	1	1
	ORDER 2.																	
	1. Syphilis . . . . .	2	3	5	3	5	5	10	6	9	6	5.4	3	2	1	..	..	..
	2. Stricture of Urethra . . . . .	1	1	3	1	..	4	..	1	1	..	1.2	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Classed with Erysipelas in 1855-57.																	
	ORDER 3.																	
	1. Privation . . . . .	..	9	10	13	23	7	12	9	22	15	13.0	..	27	27	..	..	..
	2. Want of Breast-milk . . . . .	..	10	..	..	1	..	1	1	..	3	.9	3	1	1	1	..	..
	3. Purpura and Scurvy . . . . .	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Alcoholism { a Del. Tremens . . . . .	10	2	4	7	1	2	2	2	3	1	3.4	5	..	3	2	..	..
	{ b Intemperance . . . . .	..	..	..	3	..	3	..	3	2	1	1.2	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	2	2	2	5	3	4	3	3	8	3.6	6	6	..	..	..	..
	2. Worms, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Classed with Dis. of Stom. in 1855-57.																	
II.	ORDER 1.																	
	1. Gout . . . . .	..	1	1	2	1	..	3	4	2	2	1.6	..	..	..	..	..	..
	2. Dropsy . . . . .	20	13	9	12	7	14	6	13	12	18	12.4	9	3	..	3	3	..
	3. Cancer . . . . .	19	23	23	21	23	22	29	23	31	34	24.8	27	..	2	18	7	..
	4. Noma . . . . .	..	..	1	..	1	3	..	..	1	..	.6	2	2	..	..	..	..
	5. Mortification . . . . .	3	1	1	..	2	2	..	7	1	8	2.5	4	..	..	..	4	..
	ORDER 2.																	
	1. Scrofula . . . . .	11	10	14	15	14	14	13	8	9	9	11.7	11	9	1	..	1	..
	2. Tabes Mesenterica . . . . .	18	24	27	20	34	20	28	18	30	30	24.9	39	38	1	..	..	..
	3. Phthisis . . . . .	148	120	156	132	143	133	133	131	145	148	138.9	134	23	58	45	8	..
	4. Hydrocephalus . . . . .	27	19	38	26	32	28	38	25	27	26	28.6	26	25	1	..	..	..
	ORDER 1.																	
	1. Cephalitis . . . . .	7	14	18	16	12	12	8	14	10	15	12.6	14	11	2	1	..	..
	2. Apoplexy . . . . .	22	20	19	23	23	27	20	25	25	25	22.9	40	11	1	17	11	..
	3. Paralysis . . . . .	21	18	25	15	20	12	18	17	21	14	18.1	14	..	..	6	8	..
	4. Insanity . . . . .	2	3	1	2	1	1	1	..	2	1	1.4	1	..	1	..	..	..
	5. Chorea . . . . .	..	..	..	1	..	..	1	..	..	..	.2	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	5	5	9	6	3	4	10	4	5	5.9	6	2	2	2	..	..
	7. Convulsions . . . . .	42	37	40	35	37	30	38	50	51	46	40.6	35	35	..	..	..	..
	8. Brain Disease, &c. . . . .	9	13	14	7	19	21	17	12	15	24	15.1	18	4	..	7	7	..
ORDER 2.																		
1. Pericarditis . . . . .	..	3	2	..	4	1	..	1	8	5	2.4	3	1	1	..	1	..	
2. Aneurism . . . . .	..	..	1	2	2	3	2	..	2	..	1.2	1	..	1	..	..	..	
3. Heart Disease, &c. . . . .	26	28	31	36	39	48	43	36	48	54	38.9	59	3	8	19	27	2	
ORDER 3.																		
1. Laryngitis . . . . .	1	1	7	2	5	2	5	6	8	7	4.4	4	..	1	3	..	..	
2. Bronchitis . . . . .	38	41	34	42	52	50	54	57	45	60	47.3	37	15	2	8	12	..	
3. Pleurisy . . . . .	4	2	..	1	1	3	..	3	3	2	1.9	2	..	..	..	2	..	
4. Pneumonia . . . . .	29	42	21	38	18	41	31	48	35	51	35.4	32	24	4	4	..	..	
5. Asthma . . . . .	4	4	6	5	5	1	1	8	5	3	4.2	4	..	..	1	2	1	
6. Lung Disease, &c. . . . .	6	10	..	9	9	9	9	12	7	18	8.9	5	2	1	1	1	..	
ORDER 4.																		
1. Gastritis . . . . .	1	2	3	3	3	4	..	1	3	..	2.0	4	3	..	..	1	..	
2. Enteritis . . . . .	10	5	11	4	9	5	9	8	14	9	8.4	11	9	1	..	1	..	
3. Peritonitis . . . . .	5	6	2	3	5	3	4	4	6	7	4.5	2	1	..	1	..	..	
4. Ascites . . . . .	5	1	1	3	3	..	2	1	3	3	2.2	1	..	..	1	..	..	
5. Ulceration of Intestines . . . . .	..	4	2	..	1	2	5	2	4	..	2.0	2	..	1	1	..	..	
6. Hernia . . . . .	1	1	3	2	3	2	2	4	4	2	2.4	2	1	..	..	1	..	
7. Ileus . . . . .	3	4	2	2	6	2	5	4	3	2	3.3	..	..	..	..	..	..	
8. Intussusception . . . . .	1	1	..	2	..	..	..	..	2	2	.8	..	..	..	..	..	..	



in the THIRTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 29, 1865.							
													Deaths of Persons of the Ages							
		July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	July 25 1863	July 30 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	61° 3	64° 2	65° 6	59° 6	67° 0	55° 6	61° 1	60° 1	57° 3	63° 6	61° 5	66° 0							
IV.	9. Stricture of Intestines . . . . .	2	2	1	2	..	1	1	2	..	..	1° 1	..	..	..	..	..	..	..	
	10. Fistula . . . . .	..	1	1	..	1	1	..	..	..	1	° 5	1	..	1	..	..	..	..	
	11. Stomach Disease, &c. . . . .	6	3	9	4	5	4	8	6	12	3	6° 0	14	2	4	4	4	..	..	
	12. Pancreas Disease, &c. . . . .	..	..	..	..	3	4	..	7	4	..	..	5	..	2	1	2	..	..	
	13. Hepatitis . . . . .	1	7	5	3	4	4	7	4	7	3	4° 5	5	..	..	..	..	..	..	
	14. Jaundice . . . . .	6	6	4	6	5	1	2	7	6	4	4° 7	9	4	1	2	2	..	..	
	15. Liver Disease, &c. . . . .	15	10	17	20	17	9	5	17	15	10	13° 5	23	1	4	13	4	1	..	
	16. Spleen Disease, &c. . . . .	..	..	..	..	1	1	..	..	..	..	° 2	..	..	..	..	..	..	..	
	ORDER 5.																			
	1. Nephritis . . . . .	..	2	..	..	1	..	..	2	..	1	° 6	..	..	..	..	..	..	..	
	2. Ischuria . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . . . . .	6	5	6	2	8	5	9	3	8	9	6° 1	9	..	1	5	3	..	..	
	4. Diabetes . . . . .	..	3	1	..	1	..	1	1	..	3	1° 0	2	1	..	..	1	..	..	
	5. Stone . . . . .	1	1	..	3	1	2	..	..	1	1	1° 0	1	..	..	..	1	..	..	
	6. Cystitis . . . . .	..	2	1	..	..	..	..	..	..	1	° 4	1	..	..	..	1	..	..	
	7. Kidney Disease, &c. . . . .	5	4	5	5	7	9	6	3	7	7	5° 8	8	1	..	5	2	..	..	
	ORDER 6.																			
	1. Ovarian Dropsy . . . . .	1	2	..	..	3	..	..	2	..	1	° 9	2	..	2	..	..	..	..	
	2. Uterus Disease, &c. . . . .	2	2	2	3	5	2	4	3	6	4	3° 3	7	..	2	3	2	..	..	
	ORDER 7.																			
	1. Arthritis . . . . .	1	..	..	..	1	1	..	..	..	..	° 3	..	..	..	..	..	..	..	
	2. Joint Disease, &c. . . . .	2	1	7	2	3	1	1	5	7	3	3° 2	2	..	2	..	..	..	..	
	ORDER 8.																			
	1. Phlegmon . . . . .	6	9	2	3	1	..	3	2	..	..	2° 6	..	..	..	..	..	..	..	
	2. Ulcer . . . . .	..	1	3	..	..	1	1	1	..	..	° 7	1	..	..	..	1	..	..	
	3. Skin Disease, &c. . . . .	..	1	2	..	2	..	..	..	..	2	° 7	1	..	..	..	1	..	..	
V.	ORDER 1.																			
	1. Premature Birth . . . . .	35	23	20	19	28	23	17	14	21	19	21° 9	19	19	..	..	..	..	..	
	2. Cyanosis . . . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..		
	3. Spina Bifida . . . . .												1	1	2	2	4	1	1	..
	4. Other Malformations . . . . .	3	5	2	1	1	2	1	..	3	2	2° 0	3	2	1	..	..	..	..	
	5. Teething . . . . .	13	11	10	10	9	13	10	15	10	20	12° 1	13	13	..	..	..	..	..	
	ORDER 2.																			
	1. Paramenia . . . . .	..	..	..	..	..	..	..	..	1	..	° 1	1	1	..	..	..	..	..	
	2. Childbirth (see Metria) . . . . .	4	3	4	3	..	2	4	7	4	6	3° 7	3	1	2	..	..	..	..	
	ORDER 3.																			
1. Old Age . . . . .	29	37	42	36	30	22	43	34	43	51	36° 7	44	..	..	..	25	19	..		
ORDER 4.																				
1. Atrophy and Debility . . . . .	57	31	44	56	82	51	75	57	97	95	64° 5	80	75	..	1	4	..	..		
ORDER 1.																				
(ACCIDENT OR NEGLIGENCE.)																				
1. Fractures and Contusions . . . . .	*	*	*	16	18	13	15	17	10	19	..	11	2	4	2	2	1	..		
2. Wounds . . . . .	*	*	*	1	..	2	..	..	..	1	..	..	..	..	..	..	..	..		
3. Burns and Scalds . . . . .	*	*	*	1	2	..	..	4	2	3	..	8	6	2	..	..	..	..		
4. Poison . . . . .	*	*	*	..	1	..	2	..	1	3	..	..	..	..	..	..	..	..		
5. Drowning . . . . .	*	*	*	4	8	4	13	5	7	8	..	9	6	3	..	..	..	..		
6. Suffocation . . . . .	*	*	*	2	1	5	5	4	7	4	..	5	5	..	..	..	..	..		
7. Otherwise . . . . .	*	*	*	1	..	1	2	..	1	7	..	4	1	..	2	1	..	..		
ORDER 3.																				
(HOMICIDE.)																				
1. Murder and Manslaughter . . . . .	..	..	..	2	2	3	4	..	2	1	..	1	1	..	..	..	..	..		
ORDER 4.																				
(SUICIDE.)																				
1. Wounds { Gunshot . . . . .	*	*	*	..	3	3	..	1	3	..	..	1	..	..	1	..	..	..		
2. Poison . . . . .	*	*	*	1	1	1	..	..	1	1	..	1	..	1	..	..	..	..		
3. Drowning . . . . .	*	*	*	3	..	..	2	1	..	..	..	1	..	..	..	..	..	..		
4. Hanging . . . . .	*	*	*	1	..	2	1	..	..	..	..	1	..	..	1	..	..	..		
5. Otherwise . . . . .	*	*	*	..	1	1	..	..	1	2	..	1	..	..	..	1	..	..		
ORDER 5.																				
(EXECUTION.)																				
1. Hanging . . . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Violent Deaths (not classed) . . . . .	26	32	26	34	37	35	44	32	35	49	35° 0	..	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . . . .	6	6	3	4	6	5	6	6	4	3	4° 9	7	4	..	1	2	..	..		
Causes not specified or ill-defined . . . . .	4	10	10	2	14	2	17	5	4	28	9° 6	38†	5	2	1	1	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is a most invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 29 are added, without distinction of ages. See note, page 234.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29TH JULY 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.			WIND.						RAIN.				
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32° Fahr. height).	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.	Ozone.					
				High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	Highest.	Lowest.		Mean daily value.	Great-est.	Least.	General Direction.			Pressure on square foot.	Osler's.	Robinson's.		
JULY.																									
SUNDAY	23	..	29.753	73.4	58.0	15.4	59.6	105.3	52.6	66.9	66.7	5.4	11.5	1.1	83	Calm	N.E. & Calm	0.0	0.0	0.0	58	0.15	0	0.15	0
MONDAY	24	..	30.023	78.3	56.9	21.4	58.8	127.3	50.7	66.9	66.7	7.6	19.2	0.0	77	Calm	S. & W.	0.0	0.0	0.0	56	0.00	0	0.00	0
TUESDAY	25	..	30.112	78.0	58.3	19.7	57.5	135.0	54.2	66.9	66.7	9.3	18.0	0.0	72	Calm	S.E.	0.0	0.0	0.0	97	0.00	1	0.00	1
WEDNESDAY	26	..	30.179	81.6	55.6	26.0	55.8	149.0	48.5	66.7	66.6	10.6	24.7	0.0	69	Calm	NE & SE.	0.0	0.0	0.0	95	0.00	0	0.00	0
THURSDAY	27	In Equator	30.047	85.0	53.1	31.9	59.8	141.0	46.4	66.8	66.6	9.4	24.0	0.0	72	Calm & W.	W. & N.N.W.	0.0	0.0	0.0	282	0.00	1	0.00	1
FRIDAY	28	Apogee	30.075	74.7	51.9	22.8	48.4	132.2	42.1	66.9	66.7	14.4	24.7	2.4	60	N.	N.W.	0.0	0.0	0.0	224	0.00	0	0.00	0
SATURDAY	29	..	29.872	80.7	51.4	29.3	53.1	148.7	42.8	67.1	66.8	12.3	24.3	0.0	65	WSW & W	W & WSW	2.0	0.0	0.2	310	0.00	0	0.00	0
MEANS		..	30.009	78.8	55.0	23.8	56.1	134.1	48.2	66.9	66.7	9.9	20.9	0.7	71	Calm & Var.		..	..	..	Sum 1122	Sum 0.15	0.3	Sum 0.15	0.3
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

DATE.	JULY.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
SUNDAY	23	Weak positive was shown at night.	Generally overcast. Rain fell heavily during the early morning, and in light showers occasionally during the day.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY	24	Weak positive was shown at night.	Light clouds and haze prevailed throughout the day; overcast at night, and a little rain occasionally fell.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY	25	Weak positive was shown throughout.	A few light clouds and haze were prevalent during the morning; afterwards the sky was entirely free from cloud. A very fine day.	The reading of the barometer increased from 29.63 in. at the beginning of the week to 30.20 in. by 9h. A.M. on the 26th; decreased to 30.01 in. by 3h. P.M. on the 27th; increased to 30.12 in. by 9h. A.M. on the 28th; and decreased to 29.84 in. at the end of the week.
WEDNESDAY	26	Positive, with weak tension was shown throughout.	A very fine day, and the sky was generally free from cloud throughout. Slight haze.	
THURSDAY	27	Positive, with weak tension was shown throughout the morning.	(Cloudless, and very fine during the morning; partially cloudy throughout the afternoon, and overcast at night.	
FRIDAY	28	Weak positive was shown during the morning.	Light clouds prevailed throughout the day; cloudless at night. A fine day	
SATURDAY	29	Positive, with moderate tension in the morning, and weak positive at night.	A very fine day. Light clouds prevailed till 9h. P.M., when the sky became overcast for a short time; the sky was free from cloud from 10h.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 31. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, AUGUST 5. [Price 1½d.

*General Register Office, Somerset House,  
August 7th, 1865.*

IN THE WEEK that ended on Saturday August 5th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3688 ; the deaths registered 2903. The annual rate of mortality was 27 per 1000 persons living.

In LONDON the births of 885 boys and 943 girls, in all 1828 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1897.

The DEATHS registered in LONDON during the week were 1311. It was the thirty-first week of the year, and the average number for that week was, with a correction for increase of population, 1357. The actual return for the week exhibits a decrease of 46 on the estimated mortality.

Diarrhœa shows a decided decrease ; the deaths from it reached their maximum in the first week of July, when they were 301 ; in the three following weeks they were 267, 280, and 261 successively ; and last week they were 207.\* All the deaths from diarrhœa in the present return occurred to young children, except 21, which occurred to persons aged 20 years and upwards.

Of 19 deaths from cholera in the week, 6 were those of adults.

Eight deaths were from small-pox. A boy died on the 2d inst. of that disease. He had not been vaccinated. When the mother registered the death, she stated as her reason for not having had her child vaccinated, that her husband did not approve of it, and had beaten her on a previous occasion when she had got her eldest children vaccinated. The medical attendant adds on his certificate :—" Not seen until in a dying condition. Five other children in the house have had the disease, and all without medical attendance."

The following twelve deaths by horse conveyances were registered in the week :—

In London Hospital from Boars Head-yard, Whitechapel, on 30th July, the daughter of a general dealer, aged 1 year, run over by a sugar van.

In London Hospital from Acorn-street, Bishopsgate, a dyer, aged 46, fell from a van.

In Middlesex Hospital from Tottenham-street, on 25th July, a sawyer, aged 45 years, fell from a van.

At Dalston on 28th July, the daughter of a shoemaker, aged 7 years, run over by a cart. Died in the German Hospital.

At Dalston on 20th July, a carman, aged 60 years, run over by a hearse. Died in the German Hospital.

In St. Mary's Hospital, on 19th July, the daughter of a shoemaker, aged 2 years, run over by a carriage.

In Edgeware-road, on 18th July, an ostler, aged 42 years, was run over by a cart.

In St. Mary's Hospital, on 22d July, a musician, aged 21 years, run over by a cab.

In St. Mary's Hospital, on 29th July, the daughter of a shoemaker, aged 1 year, run over by a van.

In Guy's Hospital, on 24th July, a carter, aged 40 years, run over by a cart.

In Guy's Hospital, on 30th July, a baker, aged 74 years, by a waggon.

In London Hospital, on 28th July, the daughter of a labourer, aged 11 years, run over by a dray.



The rate of mortality last week was 23 per 1000 in London, 30 in Edinburgh, and 23 in Dublin ; 39 in Liverpool, 33 in Manchester, 29 in Salford, 26 in Birmingham, 34 in Leeds, 22 in Bristol, 38 in Hull, and 32 in Glasgow. The rate in Vienna was 38 per 1000 during the week ending the 22d ult., when the temperature was 14·1° Fahrenheit higher than in the same week in London, where the rate was 25 per 1000.

In Liverpool the births were 340, the deaths 354 ; in Manchester the births 253, the deaths 224 ; in Salford the births 63, the deaths 62 ; in Birmingham the births 190, the deaths 162 ; in Leeds the births 210, the deaths 145 ; in Bristol the births 100, the deaths 67 ; in Hull the births 93, the deaths 75 ; in Edinburgh the births 123, the deaths 100 ; in Glasgow the births 337, the deaths 262 ; and in Dublin the births 151, the deaths 141. There were 406 deaths in Vienna during the week ending the 22d ult.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·695 in. The reading fell to 29·44 in. on Monday ; and rose to 29·95 in. on Saturday. The mean temperature of the air in the week was 55·9°, which is 6·5° below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on every day except Sunday ; and on Tuesday and the three following days the amount of depression was from 8° to 12°. The highest day temperature occurred on Sunday, and was 75·8° ; the lowest night temperature occurred on Thursday, and was 43·2°. The range of the thermometer in the week was, therefore, 32·6°. The mean daily range was 19·5°. The mean degree of humidity of the air was 78, complete saturation being represented by 100. The most frequent directions of the wind were west and north-west. The rain-fall was great ; it amounted to 1·70 in., of which 0·78 in. fell on Monday, and 0·62 in. on Thursday ; the rest on Tuesday, Wednesday, and Friday. While the mean of the lowest temperatures of the air was 47·9°, the mean of the highest temperatures of the water of the Thames was 65° ; that of the lowest was 64·5°. Very heavy rain fell throughout the afternoon and evening of Monday, to the amount as has been stated of 0·78 in. ; and large amounts were collected on that day throughout the country ; 1·33 in. at Liverpool, 0·75 in. at Wakefield, 0·61 in. at Manchester, and 0·37 in. at Clifton near Bristol. Very active magnetic disturbance was observed at Greenwich ; it commenced about six o'clock on the afternoon of Wednesday, and continued through that and the following days till 4 h. p.m. on Saturday. In the meteorological notes is described a remarkable aurora observed by Mr. Burder at Clifton.

BERMONDSEY ; *St. James*.—On 1st August, a boy, aged 26 days, “congenital phimosis (26 days) ; urinary infiltration of prepuce, &c. (5 days).”

BIRTHS Registered LAST WEEK, and in the THIRTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1678	1739	1489	1553	1718	1752	1677	1794	1941	1906	1724·7	1828
Males . . .	880	869	736	795	860	921	898	928	1007	974	886·8	885
Females . .	798	870	753	758	858	831	779	866	934	932	837·9	943

DEATHS Registered LAST WEEK, and in the THIRTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	963	1025	1224	1200	1337	1047	1225	1209	1514	1595	1233·9	1311*
Males . . .	473	510	614	617	665	546	575	610	803	870	628·3	663
Females . .	490	515	610	583	672	501	650	599	711	725	605·6	648

\* The deaths in the sub-district of Charing Cross are not inserted above ; but an average of 5, derived from the returns of six previous weeks, is substituted for the true number, which is 6.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 5th day of August 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 5 August.	Corrected Average Weekly Number.*	Registered during the Week ending 5 August.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3688	2788	2903	75·8	39·8	54·7	1·06	107	24·34	4·34	12·61	269
LONDON . . . . .	3,015,494	38·7	1949	1828	1377	1311	75·8	43·2	55·9	1·70	172	24·34	6·22	13·23	432
LIVERPOOL . . (Borough) .	476,368	93·3	323	340	276	354	66·6	48·1	55·8	2·27	229	19·23	8·95	13·23	577
MANCHESTER . . (City) .	354,930	79·1	265	253	201	224 †	73·5	41·7	54·2	1·26	127	23·06	5·39	12·33	320
SALFORD . . . (Borough) .	110,833	21·4	82	63	56	62	70·0	39·8	52·8	1·40	141	21·11	4·34	11·56	356
BIRMINGHAM . . (Borough) .	327,842	41·9	257	190	159	162	72·0	41·3	54·1	1·16	117	22·22	5·17	12·28	295
LEEDS . . . (Borough) .	224,025	10·4	167	210	114	145	71·0	41·0	54·9	1·09	110	21·67	5·00	12·72	277
BRISTOL . . . (City) .	161,809	34·5	104	100	72	67 †	69·6	42·3	55·0	1·15	115	20·90	5·73	12·78	292
HULL . . . (Borough) .	103,747	29·1	63	93	48	75	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	123	84	100	66·0	43·0	53·7	0·20	20	18·89	6·11	12·06	51
GLASGOW . . . (City) .	423,723	83·7	345	337	247	262	70·9	41·5	54·3	0·08	8	21·61	5·28	12·39	20
DUBLIN (City and some suburbs)	317,666	32·6	217†	151	156†	141	68·9	40·0	56·2	0·29	29	20·50	4·44	13·44	74
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	406	..	..	77·7 §	..	..	..	..	25·38	..
(Week ending 22d July 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:— W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 242 and 245.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature in Greenwich during the same week was 63·6°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 5th August 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhœa.
LONDON -		2803989	1311	8	25	23	5	32	47	207
No.										
1-6 WEST DISTRICTS -		463388	200	2	5	2	1	4	2	27
7-11 NORTH DISTRICTS -		618210	300	-	7	6	1	3	11	50
12-19 CENTRAL DISTRICTS -		378058	159	1	2	6	1	8	8	25
20-25 EAST DISTRICTS -		571158	278	2	2	7	1	5	15	46
26-33 SOUTH DISTRICTS -		773175	374	3	9	2	1	12	11	59
WEST DISTRICTS.										
1 St. Mary Paddington W H		39015	15	1	-	1	-	-	-	1
St. John Paddington H -		36769	27	-	-	-	1	-	-	5
Kensington Town W -		51910	25	-	-	-	-	-	-	2
Brompton H -		18198	13	-	-	1	-	-	-	1
St. Peter Hammersmith		5415	2	-	-	-	-	-	-	1
St. Paul Hammersmith		19104	8	-	-	-	-	-	-	1
Fulham W -		15539	10	-	2	-	-	-	-	3
2 Chelsea South H -		21654	10	-	-	-	-	-	-	3
Chelsea North-west H W		19899	8	-	-	-	-	2	1	1
Chelsea North-east -		21886	6	-	-	-	-	-	-	1
3 Hanover Square -		19773	7	-	1	-	-	-	-	1
May Fair W -		12885	2	-	-	-	-	-	-	1
Belgrave H -		55113	22	-	-	-	-	1	-	1
4 St. John Westminster -		37483	13	-	2	-	-	1	-	1
St. Margaret West. WH		30730	10	1	-	-	-	-	1	3
5 Charing Cross WH		11071	5	†	-	-	-	-	-	-
Long Acre -		11618	5	-	-	-	-	-	-	1
6 Berwick Street -		10607	3	-	-	-	-	-	-	-
St. James's Square -		10753	1	-	-	-	-	-	-	-
Golden Square W -		13966	8	-	-	-	-	-	-	2
NORTH DISTRICTS.										
7 All Souls Marylebone H		29952	12	-	-	-	-	-	-	2
Cavendish-square -		15090	4	-	-	-	-	-	-	2
Rectory Marylebone W -		26692	20	-	-	-	-	-	-	2
St. Mary Marylebone -		22493	7	-	2	-	-	-	-	1
Christchurch Marylebone		34913	12	-	-	-	-	-	3	1
St. John Marylebone -		32540	11	-	2	-	-	-	-	2
8 Hampstead W -		19106	13	-	2	-	-	-	-	2
9 Regent's Park Pancras		34927	10	-	-	-	-	-	-	1
Tottenham-court WH		29371	19	-	-	-	-	-	-	1
Gray's Inn Lane H -		27808	17	-	-	-	-	-	-	3
Somers Town -		39099	12	-	-	-	-	1	-	4
Camden Town W -		23266	20	-	-	-	-	-	1	2
Kentish Town -		44317	20	-	1	-	-	-	1	8
10 Islington West * WHH		75442	32	-	-	4	-	-	4	6
Islington East Ww		79899	38	-	-	1	1	2	-	3
11 Stoke Newington -		6668	1	-	-	-	-	-	-	-
Stamford Hill -		5483	5	-	-	-	-	-	2	-
West Hackney -		24265	11	-	-	-	-	-	1	2
Hackney W Hw -		31481	28	-	-	1	-	-	-	5
South Hackney L -		15458	8	-	-	-	-	-	-	4
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -		17392	7	-	-	-	-	1	1	1
St. Giles South W -		19483	10	-	-	1	-	-	-	-
St. Giles North -		17201	8	-	-	-	-	-	-	3
13 St. Anne Soho -		17426	6	-	-	-	1	1	-	2
St. Mary-le-Strand -		10346	4	-	-	-	-	-	2	1
St. Clement Danes H -		15207	3	-	-	1	-	-	-	-
14 St. George-the-Martyr H.		19903	11	1	-	2	-	-	-	3
St. Andrew, East. Holb. W		12947	13	-	1	-	-	1	-	-
Saffron Hill -		12012	8	-	-	-	-	-	-	4
15 St. James Clerkenwell W		19152	8	-	-	-	-	-	1	1
Amwell Clerkenwell -		17250	3	-	-	1	-	1	1	-
Pentonville -		13079	5	-	-	-	-	-	-	1
Goswell-street -		16200	4	-	-	-	-	-	-	1
16 Old-street -		11504	5	-	-	-	-	-	-	-
City-road HL -		17860	5	-	-	1	-	-	-	-
Whitecross-street -		14778	10	-	-	-	-	1	1	2
Finsbury -		12931	6	-	-	-	-	-	-	3
17 St. Botolph East London		30990	7	-	-	-	-	-	-	1
Cripplegate -		19697	5	-	-	-	-	1	-	1
18 West London North WH		11750	16	-	1	-	-	1	1	-
West London South -		15395	5	-	-	-	-	1	-	-
19 London City South-west		7762	3	-	-	-	-	-	-	1
London City North-west		9020	1	-	-	-	-	-	-	-
London City South -		8570	1	-	-	-	-	-	-	-
London City South-east		8659	1	-	-	-	-	-	-	-
London City North-east		11514	4	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch		17313	11	-	-	-	-	-	1	-
St. Leonard Shoreditch Lt		19188	8	-	-	-	-	-	1	-
Hoxton New Town w -		26516	16	-	-	1	1	-	-	4
Hoxton Old Town -		25777	4	-	-	-	-	-	-	1
Haggerstone West W -		23260	17	-	-	-	-	-	-	4
Haggerstone East -		17310	5	-	-	1	-	-	-	-
21 Hackney-road -		26298	17	-	1	-	-	-	-	1
Green, Bethnl. Grn. WH Lt		31789	14	-	-	-	-	-	-	-
Church, Bethnal Green -		25528	11	1	-	-	-	-	1	3
Town, Bethnal Green -		21486	5	-	-	-	-	-	-	1
22 Artillery Whitechapel -		6557	3	-	-	-	-	-	-	-
Spitalfields -		15700	3	-	-	-	-	-	-	-
Mile End New Town W		15392	16	-	-	1	-	-	-	1
Whitechapel North -		12122	2	-	-	-	-	-	-	-
Whitechapel Church H		8062	11	-	-	-	-	-	-	-
Goodman's Fields -		11166	3	-	-	1	-	-	-	-
Aldgate -		9971	5	-	-	1	-	-	-	-
23 St. Mary St. Geo. East -		18181	9	-	-	-	-	-	-	3
St. Paul St. Geo. East -		21015	6	-	-	-	-	1	-	2
St. John St. Geo. East W		9695	11	-	-	-	-	-	2	-
24a Shadwell W -		12537	7	-	-	-	-	-	-	1
Ratcliff W -		16374	6	-	-	-	-	1	-	1
Limehouse W -		27161	10	-	-	-	-	-	2	4
24b Mile End Old Town, West		33747	18	-	-	2	-	-	-	3
Mile End Old T., East Ww		39317	16	-	-	-	-	-	2	1
25 Bow wv Lt -		35667	22	-	-	-	-	-	-	6
Poplar W -		43529	22	1	1	-	-	1	2	4
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W		17069	1	-	-	-	-	-	-	-
St. Saviour Sthwark. H -		19101	6	-	-	-	-	-	1	-
27 St. Olave Southwark H -		7663	11	-	-	-	-	-	-	1
St. John Horsleydown W		11393	6	-	-	-	-	-	-	-
28 St. James Bermondsey -		25154	16	-	-	1	-	-	-	5
St. Mary Magdalen W -		16505	8	-	-	-	-	-	-	1
Leather Market -		16696	5	-	-	-	-	-	-	2
29 Kent-road -		19652	7	-	-	-	-	-	-	2
Borough-road W -		16668	7	-	-	-	-	1	1	-
London-road L -		19190	11	-	1	-	-	1	-	1
30 Trinity Newington -		22675	17	-	1	-	-	-	-	1
St. Peter Walworth W		44463	7	-	-	-	-	1	-	-
St. Mary Newington H -		15082	10	-	-	-	-	-	-	2
31 Waterloo-road 1st -		15269	9	-	-	-	-	-	-	1
Waterloo-road 2nd -		18640	4	-	-	-	-	-	-	1
Lambeth Church 1st -		19839	10	-	1	-	-	-	-	2
Lambeth Church 2nd W		29542	19	-	1	-	-	1	-	2
Kennington 1st -		30785	17	2	-	-	-	1	2	-
Kennington 2nd -		20440	7	-	-	-	-	-	-	1
Brixton -		20067	8	-	-	-	-	1	-	-
Norwood W -		7462	6	-	1	-	-	-	-	-
32 Clapham -		20894	6	-	-	-	-	-	-	-
Battersea Ww -		19600	21	-	-	-	-	-	1	1
Wandsworth L -		13346	6	1	-	-	-	-	-	-
Putney -		6481	2	-	-	-	-	-	-	-
Streatham -		10082	1	-	-	-	-	-	-	-
33 Dulwich -		1723	1	-	-	-	-	-	-	-
Camberwell WLt Lt		21297	13	-	-	-	-	-	-	-
Peckham -		28135	10	-	-	-	-	-	-	-
St. George Camberwell -		20333	7	-	-	-	-	-	-	-
34 Rotherhithe W -		24502	12	-	1	-	-	-	1	-
35 St. Paul Deptford -		37834	33	-	2	1	1	-	-	-
St. Nicholas Deptford -		8139	2	-	-	-	-	-	-	-
Greenwich West H -		21696	11	-	-	-	-	1	-	-
Greenwich East WH -		18366	11	-	-	-	-	-	-	1
Woolwich Dockyard H -		22919	10	-	1	-	-	-	1	1
Woolwich Arsenal H -		18776	9	-	-	-	-	-	1	1
36 Plumstead -		32974	13	-	-	-	-	-	1	1
Eltham -		3009	-	-	-	-	-	-	-	-
Lee -		11807	4	-	-	-	-	-	-	-
Lewisham Village W -		7372	3	-	-	-	-	-	-	-
Sydenham -		10595	7	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - - - Tottenham-court sub-district. 9:2  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
London City - - - - - Mile End Old Town Eastern sub-dist.  
Stepney - - - - - 24 b:2; and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.  
‡ Return received too late for insertion above. It contains one death from diarrhœa.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Aug. 5, 1865.					
													Deaths of Persons of the Ages					
		Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Aug 6 1859	Aug 4 1860	Aug 3 1861	Aug 2 1862	Aug 1 1863	Aug 6 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62°·5	67°·6	65°·2	62°·4	63°·8	58°·2	61°·0	61°·3	59°·9	65°·0	62°·7	55°·9					
	<b>ALL CAUSES . . .</b>	963	1025	1224	1200	1337	1047	1225	1209	1514	1595	1233·9	1311†	712	160	215	183	36
	<b>SPECIFIED CAUSES .</b>	958	1002	1212	1190	1333	1034	1214	1200	1507	1582	1223·2	1290	701	159	213	182	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	319	347	481	413	579	274	418	352	586	663	443·2	409	334	19	29	22	5
II.	CONSTITUTIONAL „ . . .	211	207	218	216	281	240	228	278	270	280	242·9	270	101	68	72	27	2
III.	LOCAL „ . . .	293	313	291	343	299	343	350	374	410	389	340·5	382	117	52	97	106	10
IV.	DEVELOPMENTAL „ . . .	127	120	177	144	142	127	178	146	175	197	153·3	173	126	5	3	21	18
V.	VIOLENT DEATHS . . .	8	15	45	74	32	50	40	50	66	53	43·3	56	23	15	12	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	296	321	456	388	544	245	380	328	539	625	412·2	388	321	14	27	21	5
	2. ENTHETIC „ . . .	6	4	6	4	10	9	7	5	13	8	7·2	5	3	1	1	..	..
	3. DIETIC „ . . .	11	16	17	15	15	18	30	14	28	27	19·1	11	5	4	1	1	..
	4. PARASITIC „ . . .	6	6	2	6	10	2	1	5	6	3	4·7	5	5	..	..	..	..
II.	1. DIATHETIC „ . . .	43	33	34	36	53	35	42	54	49	63	44·2	59	7	6	25	19	2
	2. TUBERCULAR „ . . .	168	174	184	180	223	205	186	224	221	217	198·7	211	94	62	47	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	93	109	101	130	109	124	118	114	128	144	117·0	120	49	13	20	33	5
	2. „ OF ORGANS OF CIRCULATION . . .	38	35	42	36	26	39	47	34	57	47	40·1	59	7	14	16	22	..
	3. „ OF RESPIRATORY ORGANS . . .	83	100	74	98	70	103	89	124	125	107	97·3	87	34	6	21	22	4
	4. „ OF DIGESTIVE ORGANS . . .	55	53	55	54	61	41	74	61	54	58	56·6	73	20	10	22	20	1
	5. „ OF URINARY ORGANS . . .	10	6	9	14	17	24	11	23	26	22	16·2	23	..	8	9	6	..
	6. „ OF ORGANS OF GENERATION . . .	6	1	3	2	7	2	6	5	10	2	4·4	8	..	1	6	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	2	5	1	3	8	3	5	5	5	4·0	5	5	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	7	2	8	6	2	2	8	5	4	4·9	7	2	..	3	2	..
IV.	1. DEV. DISEASES OF CHILDREN	41	42	64	33	33	29	48	42	47	49	42·8	41	41	..	..	..	..
	2. „ OF ADULTS . . .	4	3	2	5	3	2	9	4	9	6	4·7	6	..	5	1	..	..
	3. „ OF OLD PEOPLE	26	27	48	41	38	33	47	42	53	46	40·1	35	..	..	..	17	18
	4. DISEASES OF NUTRITION . . .	56	48	63	65	68	63	74	58	66	96	65·7	91	85	..	2	4	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										46	42	21	10	7	4	..
	3. HOMICIDE . . .											..	3	2	..	1	..	..
	4. SUICIDE . . .											6	11	..	5	4	2	..
	5. EXECUTION . . .											1	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	8	15	45	74	32	50	40	50	66	53	43·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	..	7	8	9	4	2	2	3	3	3	4·1	10	6	1	2	..	1
	CAUSES NOT SPECIFIED . . .	5	16	4	1	..	11	9	6	4	10	6·6	11†	5	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† An average of 5 is added, without distinction of ages. See note page 242.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 5, 1865.					
													Deaths of Persons of the Ages					
		Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Aug 6 1859	Aug 4 1860	Aug 3 1861	Aug 2 1862	Aug 1 1863	Aug 6 1864		ALL AGES. Mean Temp. 55·9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	62·5	67·6	65·2	62·4	63·8	58·2	61·0	61·3	59·9	65·0	62·7	55·9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	20	11	5	5	20	6	..	4	43	9	12·3	8	7	1	..	..	..
	2. Measles . . . . .	13	29	14	44	14	47	17	50	23	102	35·3	25	24	1	..	..	..
	3. Scarletina . . . . .	37	37	32	86	{ 63 20	36	30	59	122	58	{ 63·5	23	22	1	..	..	..
	4. Diphtheria . . . . .																	
	5. Quinsy . . . . .	1	2	1	1	4	2	1	1	..	2	1·5	2	2	..	..	..	..
	6. Croup . . . . .	8	9	9	11	2	11	14	9	13	14	10·0	4	4	..	..	..	..
	7. Whooping-cough . . . . .	34	18	38	36	29	30	58	30	30	31	33·4	32	32	..	..	..	..
	8. Typhus (and Infantile fever)	40	55	51	34	40	15	22	68	53	67	44·5	47	19	5	17	6	..
	9. Erysipelas . . . . .	7	4	4	11	5	8	4	4	7	7	6·2	6	3	..	2	1	..
	10. Metria . . . . .	4	2	4	3	1	3	2	1	5	2	2·7	..	..	..	..	..	..
	11. Carbuncle . . . . .	1	..	1	1	1	..	1	1	1	1	·8	..	..	..	..	..	..
	12. Influenza . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Dysentery . . . . .	5	4	5	7	7	..	2	1	3	2	3·6	5	2	..	1	2	..
	14. Diarrhoea . . . . .	110	125	258	130	312	65	195	77	201	286	175·9	207	186	3	5	8	5
	15. Cholera . . . . .	7	16	30	5	24	6	13	3	16	28	14·8	19	13	2	1	3	..
	16. Ague . . . . .	2	..	..	1	1	..	..	1	..	..	·5	..	..	..	..	..	..
	17. Remittent fever . . . . .	1	1	1	2	1	1	4	..	4	2	1·7	1	1	..	..	..	..
	18. Rheumatism . . . . .	6	8	3	11	..	5	6	8	2	7	5·6	4	1	1	1	1	..
	19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	5	3	5	4	8	6	6	5	10	7	5·9	4	3	1	..	..	..
	2. Stricture of Urethra . . . . .	1	1	1	..	2	3	1	..	3	1	1·3	1	..	..	1	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	2	..	..	..	..	..	..	..	3	·5	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	8	11	11	9	13	10	25	8	21	19	13·5	5	5	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	..	2	2	..	1	1	..	..	1	·7	..	..	..	..	..	..
	4. Alcoholism { a Del. Tremens	2	3	4	1	2	2	3	4	4	2	2·7	4	..	2	1	1	..
	b Intemperance	1	..	..	3	..	5	1	2	3	2	1·7	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	6	6	2	6	10	2	1	5	6	3	4·7	5	5	..	..	..	..
	2. Worms, &c. . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	..	2	1	2	1	1	1	3	..	5	1·6	1	..	..	..	1	..
	2. Dropsy . . . . .	15	10	11	17	20	13	13	18	17	21	15·5	15	5	..	2	8	..
	3. Cancer . . . . .	25	20	20	14	29	16	26	30	25	33	23·8	36	..	6	21	8	1
	4. Noma . . . . .	..	..	..	..	..	..	1	..	1	..	·2	..	..	..	..	..	..
	5. Mortification . . . . .	3	1	2	3	3	5	1	3	6	4	3·1	7	2	..	2	2	1
	ORDER 2.																	
	1. Scrofula . . . . .	11	6	10	6	6	14	9	12	12	9	9·5	17	14	1	2	..	..
	2. Tabes Mesenterica . . . . .	17	18	21	16	31	10	17	21	28	29	20·8	29	28	1	..	..	..
	3. Phthisis . . . . .	110	124	114	130	161	150	128	158	144	148	136·7	141	29	59	45	8	..
	4. Hydrocephalus . . . . .	30	26	39	28	30	31	32	33	37	31	31·7	24	23	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	12	9	10	17	10	4	7	12	11	11	10·3	18	13	5	..	..	..
	2. Apoplexy . . . . .	16	22	13	32	25	33	30	20	25	29	24·5	39	3	3	13	16	4
	3. Paralysis . . . . .	17	23	24	17	9	35	23	19	25	27	21·9	17	..	1	3	12	1
	4. Insanity . . . . .	1	..	1	2	2	..	1	3	..	4	1·4	1	..	1	..	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	..	1	6	9	9	11	6	4	9	1	5·6	3	..	..	2	1	..
	7. Convulsions . . . . .	38	45	36	39	39	30	34	40	35	54	39·0	31	31	..	..	..	..
	8. Brain Disease, &c. . . . .	9	9	11	14	15	11	17	16	22	18	14·2	11	2	3	2	4	..
	ORDER 2.																	
	1. Pericarditis . . . . .	3	2	2	1	2	5	..	1	1	2	1·9	4	1	1	1	1	..
	2. Aneurism . . . . .	1	..	1	1	1	..	1	..	2	..	·7	4	..	4	1	..	..
	3. Heart Disease, &c. . . . .	34	33	39	34	23	34	46	33	54	45	37·5	51	6	9	15	21	..
	ORDER 3.																	
	1. Laryngitis . . . . .	5	5	8	7	2	3	1	5	4	5	4·5	5	4	..	1	..	..
	2. Bronchitis . . . . .	38	36	24	41	31	49	37	55	63	48	42·2	38	6	1	12	15	4
	3. Pleurisy . . . . .	5	4	..	1	4	2	2	5	1	3	2·7	1	..	1	..	..	..
	4. Pneumonia . . . . .	26	39	38	41	25	41	38	50	45	34	37·7	30	21	2	5	2	..
	5. Asthma . . . . .	4	9	3	..	2	2	3	4	2	6	3·5	3	..	..	1	2	..
	6. Lung Disease, &c. . . . .	5	7	1	8	6	6	8	5	10	11	6·7	10	3	2	2	3	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	2	1	1	3	1	2	1	2	5	1·9	2	..	..	..	1	1
	2. Enteritis . . . . .	10	8	9	6	11	5	9	8	10	8	8·4	13	10	1	2	..	..
	3. Peritonitis . . . . .	8	8	8	7	8	2	4	3	6	7	6·1	6	2	4	..	..	..
	4. Ascites . . . . .	8	5	4	2	2	2	3	3	3	1	3·3	1	..	..	1	..	..
	5. Ulceration of Intestines	1	5	..	..	2	2	3	3	1	2	1·9	2	..	1	..	1	..
	6. Hernia . . . . .	1	5	2	3	3	1	1	3	3	1	2·3	2	..	..	..	2	..
	7. Ileus . . . . .	1	2	4	2	2	2	6	3	1	2	2·5	9	2	..	3	4	..
	8. Intussusception . . . . .	2	..	1	2	1	1	..	..	..	1	·8	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hamorrhage" and "abscess"



in the THIRTY-FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 5, 1865.					
		Aug 4	Aug 2	Aug 8	Aug 7	Aug 6	Aug 4	Aug 3	Aug 2	Aug 1	Aug 6		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62°·5	67°·6	65°·2	62°·4	63°·8	58°·2	61°·0	61°·3	59°·9	65°·0	62°·7	55°·9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	2	..	..	4	..	..	3	1	2	1	1·3	1	..	..	1	..	..
	10. Fistula . . .	..	..	1	..	..	1	..	..	..	2	·4	1	..	..	..	1	..
	11. Stomach Disease, &c. . .	4	1	3	4	2	5	9	8	2	8	4·6	10	1	1	4	4	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	13. Hepatitis . . .	5	6	2	8	8	..	6	4	3	5	4·7	4	..	..	2	2	..
	14. Jaundice . . .	5	5	6	2	3	3	9	2	2	4	4·1	2	1	..	1	..	..
	15. Liver Disease, &c. . .	7	5	13	13	15	16	19	21	19	11	13·9	17	1	3	8	5	..
	16. Spleen Disease, &c. . .	..	1	1	..	1	..	..	..	..	..	·3	2	2	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	1	..	1	1	..	2	1	·6	3	..	1	1	1	..
	2. Ischuria . . .	..	..	..	..	1	..	1	..	..	..	·2	1	..	..	..	1	..
	3. Nephria (Bright's disease) . . .	5	5	4	6	2	6	4	5	15	13	6·5	8	..	1	3	4	..
	4. Diabetes . . .	..	1	..	..	..	3	1	2	1	..	·8	3	..	2	1	..	..
	5. Stone . . .	..	..	..	..	1	2	1	..	1	..	·5	..	..	..	..	..	..
	6. Cystitis . . .	1	..	..	1	..	1	..	1	2	..	·6	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	4	..	5	6	14	12	2	14	6	7	7·0	8	..	4	4	..	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	..	1	3	..	2	3	1	1	1·2	2	..	1	1	..	..
	2. Uterus Disease, &c. . .	5	1	3	1	4	2	4	2	9	1	3·2	6	..	..	5	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	..	·0	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	2	5	1	3	8	3	5	5	5	4·0	5	5	..	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	2	6	..	4	5	1	..	6	2	2	2·8	3	..	..	3	..	..
	2. Ulcer . . .	2	1	..	3	..	..	1	2	2	1	1·2	3	1	..	..	2	..
	3. Skin Disease, &c. . .	1	..	2	1	1	1	1	..	1	1	·9	1	1	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	31	29	42	11	16	11	27	20	22	21	23·0	27	27	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	1	3	3	3	3	..	3	5	3	6	3·0	4	4	..	..	..	..
	5. Teething . . .	9	10	19	17	11	15	18	12	17	20	14·8	8	8	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	4	3	2	5	3	2	8	4	9	6	4·6	6	..	5	1	..	..
	ORDER 3.																	
	1. Old Age . . .	26	27	48	41	38	33	47	42	53	46	40·1	35	..	..	..	17	18
	ORDER 4.																	
	1. Atrophy and Debility . . .	56	48	63	65	68	63	74	58	66	96	65·7	91	85	..	2	4	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	26	14	13	13	21	29	26		26	10	6	6	4	..
	2. Wounds . . .	*	*	*	..	..	1	..	..	2	1		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	7	3	7	2	5	4	2		5	3	2	..	..	..
	4. Poison . . .	*	*	*	3	1	1	1	..	..	1		2	1	..	1	..	..
	5. Drowning . . .	*	*	*	10	4	8	10	7	17	10		5	5	..	..	..	..
	6. Suffocation . . .	*	*	*	7	4	6	5	6	4	1		2	2	..	..	..	..
	7. Otherwise . . .	*	*	*	..	..	2	1	1	2	5		2	..	2	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .				5	4	4	4	1	3	..		3	2	..	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	1	..	..	..	1	..	1		..	..	..	..	..	..
	2. Poison . . .	*	*	*	3	..	1	..	..	1	2		3	..	2	1	..	..
	3. Drowning . . .	*	*	*	4	..	1	1	1	2	..		2	..	2	..	..	..
	4. Hanging . . .	*	*	*	2	..	3	1	4	..	..		1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	4	2	2	1	3	1	3		5	..	1	2	2	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	1		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	8	15	45	74	32	50	40	50	66	53	43·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	..	7	8	9	4	2	2	3	3	3	4·1	10	6	1	2	..	1
	Causes not specified or ill-defined . . .	5	16	4	1	..	11	9	6	4	10	6·6	11†	5	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 5 is added, without distinction of ages. See note page 242.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5TH AUGUST 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.	BARO-METER.	THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.							
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.		Dew Point.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		As deduced from Anemometers.		Pressure on square foot.		Amount of Horizontal Movement of Air each day.									
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Highest, 9h. p.m.	Lowest, 9h. a.m.	Highest, 9h. p.m.	Lowest, 9h. a.m.	General Direction.	Great-est.	Least.	Mean of 24 Obs.									
JULY.			in.																						
SUNDAY	30	First Quarter	29.848	75.8	54.5	21.3	62.4	48.3	139.4	47.6	67.0	66.7	14.1	25.2	1.2	0.0	60	W.&N.W.	N.W. & Calm.	0.0	0.0	0.0	153	0.00	
MONDAY	31	..	29.578	70.1	50.3	19.8	58.7	51.6	103.8	41.6	66.5	65.8	7.1	15.5	0.4	— 3.7	77	S.W. & Calm.	W. & N.	0.0	0.0	0.0	212	0.78	
TUESDAY	1	..	29.628	64.5	49.3	15.2	54.4	46.4	103.5	40.8	65.9	65.7	8.0	13.7	0.0	— 8.0	75	N.W.	N.W. & W.	2.5	0.0	0.1	242	0.09	
WEDNESDAY	2	..	29.507	60.5	45.0	15.5	52.4	49.4	125.8	36.1	65.4	64.2	3.0	7.4	0.0	— 10.0	90	S.W.	S.W. & Calm	2.0	0.0	0.1	173	0.16	
THURSDAY	3	Greatest Dec. S.	29.578	62.7	43.2	19.5	50.4	48.1	106.0	37.8	63.9	62.9	2.3	9.5	0.0	— 12.0	92	Calm & N.W.	W. & N.W.	3.0	0.0	0.1	346	0.62	
FRIDAY	4	..	29.812	65.8	49.0	16.8	54.3	48.4	118.0	49.0	63.0	62.7	5.9	15.3	1.3	— 8.0	81	N.N.W.	N. & Calm	2.5	0.0	0.3	171	0.05	
SATURDAY	5	..	29.926	72.6	44.2	28.4	58.6	49.7	127.8	38.7	63.6	63.5	8.9	20.7	0.0	— 3.6	73	Calm & wsw.	W.S.W.	0.0	0.0	0.0	175	0.00	
MEANS		..	29.695	67.4	47.9	19.5	55.9	48.8	117.8	41.7	65.0	64.5	7.0	15.3	0.4	— 6.5	78	W. & N.W.		..	..	..	Sum 1472	Sum 1.70	
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.	JULY.	30	31	AUGUST.	1	2	3	4	5
SUNDAY	..	..	..	..	..	..	..	..	..
MONDAY	..	..	..	..	..	..	..	..	..
TUESDAY	..	..	..	..	..	..	..	..	..
WEDNESDAY	..	..	..	..	..	..	..	..	..
THURSDAY	..	..	..	..	..	..	..	..	..
FRIDAY	..	..	..	..	..	..	..	..	..
SATURDAY	..	..	..	..	..	..	..	..	..

The day was fine, and light clouds generally prevailed.

Overcast. Very heavy rain fell throughout the afternoon and evening, to the amount of 0.78 in.; and large amounts were collected throughout the country; viz., 1.33 in. at Liverpool, 0.75 in. at Wakefield, 0.31 in. at Manchester, and 0.37 in. at Clifton near Bristol.

Overcast generally. Rain fell during the early morning, and in occasional light showers afterwards. At Birmingham rain fell to the amount of 0.76 in., at Clifton 0.56 in., and at Manchester 0.43 in. Partly cloudy. Occasional showers of rain. At Liverpool rain fell to the amount of 0.69 in. A very active magnetic disturbance commenced about 6h. p.m., and continued throughout the remainder of the day. The following remarks in reference to the aurora observed at Clifton are supplied by W. C. Burder, Esq., "A strong general light (quite distinguishable from the twilight) for an hour or two each side of midnight, and about midnight some fine white streamers (vertical or nearly) remarkably slow in their movement and comparatively permanent, with bright patches of white light in N. horizon. One streamer I observed to be moving very slowly and very steadily laterally from W. to E., contrary to the movement I have usually observed."

Overcast generally. Heavy showers of rain frequently fell, occasionally accompanied by thunder and lightning. The magnetic disturbance continued throughout the day.

Overcast during the morning, and occasional showers of rain fell; throughout the remainder of the day light clouds were prevalent. The magnetic disturbance still continues.

The day was fine, and light clouds were generally prevalent; cloudless at night. The magnetic disturbance ceased about 4h. p.m.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.83 in. at the beginning of the week to 29.86 in. by 1h. p.m. on the 30th; decreased to 29.44 in. by 9h. p.m. on the 31st; increased to 29.73 in. by 9h. p.m. on 1st August; decreased to 29.49 in. by 3h. p.m. on the 2d; increased to 29.95 in. by 9h. a.m. on the 5th; and was 29.92 in. at the end of the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 32. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, AUGUST 12. [Price 1½d.

*General Register Office, Somerset House,  
August 14th, 1865.*

IN THE WEEK that ended on Saturday August 12th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3830 ; the deaths 2938. The annual rate of mortality in the week in those ELEVEN towns was 27 per 1000 persons living.

In LONDON the BIRTHS of 1065 boys and 977 girls, in all 2042 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1865.

The DEATHS registered in LONDON in the week were 1374. It was the thirty-second week of the year ; and the average number for that week was, with a correction for increase of population, 1324. The actual return exhibits an excess of 50 deaths over the estimated number.

The deaths from diarrhœa in the week were 201, almost the same number as that of the previous week ; and all, except 4 cases, occurred to children. The deaths from this complaint in the last three weeks were successively 261, 207, and 201. There were also 11 deaths, 8 of which were those of infants, referred to cholera or choleraic diarrhœa. The late abundant rains and the fall of the temperature have been useful in checking this disease, which carries off so many children at this period of the year.

Of the cases of diarrhœa, fatal in the week, 7 occurred in the Kensington Town sub-district, 7 in Somers Town, 6 in the Leather-market sub-district of Bermondsey, 7 in Brixton, 6 in Battersea, 10 in the sub-district of St. Paul Deptford.

A stableman, aged 44 years, died on 29th July in St. Thomas' Hospital of hydrophobia.

A woman was poisoned by taking white precipitate by mistake for arrowroot.

A widow died in the Workhouse at Fulham at the age of 100 years. Another centenarian died in the same workhouse a few weeks ago.

The following seven fatal accidents by horses or horse carriages were registered in the week :—

At Hyde-park-corner on 30th July, the son of a government clerk, aged 13 years, run over by a cab.

In St. George's Hospital from Hammersmith, a labourer, aged 46 years, fell from a cart.

At Islington on 7th August, a carman, aged 45 years, wheel of a cart passing over him.

In King's College Hospital from Drury-lane, a printer's boy, aged 16 years, fell from a horse.

In King's College Hospital on 1st August, a cabman, aged 71 years, thrown from a cab in Holborn.

In Hackney-road on 21st July, widow of a Chandler, aged 74 years, run over by a dray.

In Borough-road on 1st August, the daughter of a warehouseman, aged one year, run over by a van.

The rate of mortality last week was 24 per 1000 in London, 30 in Edinburgh, and 20 in Dublin ; 35 in Liverpool, 38 in Manchester, 29 in Salford, 27 in Birmingham, 35 in Leeds, 23 in Bristol, 44 in Hull, and 29 in Glasgow. The rate in Vienna was 30 per 1000 during the week ending the 29th ult., when the temperature was 9·8° Fahrenheit higher than in the same week in London, where the rate was 24 per 1000.

In Liverpool the births were 324, the deaths 317 ; in Manchester the births 280, the deaths 256 ; in Salford the births 64, the deaths 62 ; in Birmingham



the births 223, the deaths 170 ; in Leeds the births 155, the deaths 149 ; in Bristol the births 104, the deaths 72 ; in Hull the births 71, the deaths 87 ; in Edinburgh the births 99, the deaths 99 ; in Glasgow the births 312, the deaths 232 ; and in Dublin the births 156, the deaths 120. There were 326 deaths in Vienna during the week ending the 29th ult.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·672 in. The barometrical pressure was 29·92 in. on Sunday ; it fell to 29·41 in. on Friday. The mean temperature of the air in the week was 62°, which is 0·1° below the average of the same week in 50 years (as determined by Mr. Glaisher). The lowest night temperature was 47·5° on Wednesday. The highest day temperature was 76·5° on Thursday. The range in the week was, therefore, 29°. The mean daily range was 20·8°. The difference between the mean dew-point temperature and air temperature was 7·5°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. The general direction of the wind was south-west. The rain-fall was 0·78 in., of which 0·22 in. was measured on Monday, 0·51 in. on Thursday. At Clifton near Bristol rain fell on Sunday the 6th inst., to the extraordinary amount of 2·68 in., the largest amount within twenty-four hours ever recorded at that station. There was a thunder storm, with very vivid lightning, in London, on the evening of Thursday. On Saturday rain fell generally over the country. The fall at Clifton was 0·72 in. on that day.

BIRTHS Registered LAST WEEK, and in the THIRTY-SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1583	1585	1618	1496	1762	1656	1759	1757	1772	1962	1695·0	2042
Males . . .	833	782	875	787	907	857	881	883	919	1014	873·8	1065
Females . .	750	803	743	709	855	799	878	874	853	948	821·2	977

DEATHS Registered LAST WEEK, and in the THIRTY SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	993	1232	1187	1147	1296	999	1172	1181	1402	1433	1204·2	1374*
Males . . .	482	611	607	571	644	526	601	634	728	733	613·7	702
Females . .	511	621	580	576	652	473	571	547	674	700	590·5	672

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.
DEATHS . . . . .	1168	1249	1187	1289	1204	1359	1455	1536	1392	1467	1414	1311	1374
Deaths under 20 years of age	551	584	582	604	602	769	835	959	860	869	829	712	772
Deaths at 60 years of age and upwards . . . . }	211	272	215	252	216	206	211	205	182	207	212	219	212
Deaths from Small-pox . .	12	7	11	10	13	14	8	10	12	18	9	8	13
„ „ Measles . . . .	12	16	18	18	17	25	19	24	26	31	23	25	14
„ „ Scarlatina . . . .	24	34	25	31	27	42	47	40	37	29	38	23	47
„ „ Diphtheria . . . .	7	2	7	13	7	5	9	5	7	6	8	5	7
„ „ Whooping-cough . .	60	56	53	46	43	56	48	55	32	44	39	32	40
„ „ Typhus . . . . .	43	52	44	38	55	51	63	59	69	50	44	47	59
„ „ Diarrhœa . . . . .	25	27	38	44	93	187	184	301	267	280	261	207	201
„ „ Phthisis . . . . .	198	176	184	189	156	176	170	158	138	154	134	141	156
„ „ Bronchitis . . . .	94	94	83	73	53	52	56	53	47	44	37	38	65
„ „ Pneumonia . . . .	48	44	36	49	50	25	48	47	36	31	32	30	36
„ „ Heart Disease . .	48	58	57	57	54	72	51	44	49	42	59	51	54
Mean Temperature of the Air	53·7	61·7	58·3	63·6	57·8	61·1	59·5	66·1	61·4	63·6	66·0	55·9	62·0
Humidity of the Air . . .	73	72	76	71	70	64	72	67	74	74	71	78	77

\* The deaths in the sub-district of St. Peter, Hammersmith, are not inserted above ; but an average of 2, derived from the returns of six previous weeks, is substituted for the true number, which is also 2.



BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 12 August.	Corrected Average Weekly Number.*	Registered during the Week ending 12 August.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large TOWNS	5,690,617	38·0	3885	3830	2788	2938	76·5	42·9	60·0	1·31	132	24·72	6·06	15·56	333
LONDON . . . . .	3,015,494	38·7	1949	2042	1377	1374	76·5	47·5	62·0	0·78	79	24·72	8·61	16·67	199
LIVERPOOL . . (Borough) .	476,368	93·3	323	324	276	317	67·9	53·2	60·8	0·95	96	19·94	11·78	16·01	241
MANCHESTER . (City) .	354,930	79·1	265	280	201	256 †	75·5	44·2	60·1	0·68	69	24·17	6·78	15·62	173
SALFORD . . . (Borough) .	110,833	21·4	82	64	56	62	71·4	42·9	59·1	1·06	107	21·89	6·06	15·06	269
BIRMINGHAM . (Borough) .	327,842	41·9	257	223	159	170	73·4	43·6	60·2	0·90	91	23·00	6·45	15·67	229
LEEDS . . . (Borough) .	224,025	10·4	167	155	114	149	75·5	46·0	60·6	0·24	24	24·17	7·78	15·90	61
BRISTOL . . . (City) .	161,809	34·5	104	104	72	72 †	73·0	48·1	59·6	3·99	403	22·78	8·95	15·34	1013
HULL . . . (Borough) .	103,747	29·1	68	71	48	87	..	..	..	..	..	..	..	..	..
EDINBURGH . (City) .	174,180	39·3	110	99	84	99	68·0	50·0	57·8	0·90	91	20·00	10·00	14·34	229
GLASGOW . . (City) .	423,723	83·7	345	312	247	232	69·7	50·0	58·8	1·46	147	20·95	10·00	14·89	371
DUBLIN (City and some suburbs)	317,666	32·6	217†	156	156†	120	66·5	46·0	61·4	2·18	220	19·17	7·78	16·33	554
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	326	..	..	73·4 §	..	..	..	..	23·0	..
							(Week ending 29th July 1865.)			(Week ending 29th July 1865.)			(Week ending 29th July 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

\* The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

† The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 250 and 253.

‡ Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

§ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature in Greenwich during the same week was 63·6°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHtheria, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 12th August 1865.

REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - -		2803989	1374	13	14	47	7	40	59	201
No.										
1-6 WEST DISTRICTS -	463388	217	3	5	8	-	3	7	30	
7-11 NORTH DISTRICTS -	618210	278	5	4	7	2	10	10	40	
12-19 CENTRAL DISTRICTS	378058	176	-	2	7	2	5	9	17	
20-25 EAST DISTRICTS -	571158	282	3	1	12	-	9	20	40	
26-36 SOUTH DISTRICTS -	773175	421	2	2	13	3	13	13	74	
WEST DISTRICTS.										
1 St. Mary Paddington WH	39015	22	1	1	1	-	-	-	5	
St. John Paddington H	36769	7	-	-	-	-	-	-	1	
Kensington Town W	51910	28	1	-	-	-	-	-	7	
Brompton H	18198	9	-	-	2	-	-	1	1	
St. Peter Hammersmith	5415	2	-	-	-	-	-	-	-	
St. Paul Hammersmith -	19104	11	-	-	-	-	-	1	3	
Fulham W -	15539	9	1	-	-	-	-	-	2	
2 Chelsea South H -	21654	12	-	-	-	-	-	-	1	
Chelsea North-west HW	19899	13	-	-	-	-	-	-	-	
Chelsea North-east -	21886	9	-	-	1	-	-	-	1	
3 Hanover-square -	19773	7	-	2	2	-	-	-	-	
May Fair W -	12885	5	-	-	-	-	-	-	1	
Belgrave H -	55113	32	-	1	-	-	-	-	4	
4 St. John Westminster	37483	17	-	1	-	-	-	1	2	
St. Margaret West. WH	30730	19	-	-	-	-	-	-	4	
5 Charing Cross WH -	11071	3	-	-	1	-	-	-	-	
Long Acre -	11618	4	-	-	-	-	-	-	1	
6 Berwick-street -	10607	4	-	-	-	-	-	-	1	
St. James's-square -	10753	2	-	-	-	-	-	1	-	
Golden-square W	13966	2	-	-	1	-	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	12	-	-	-	-	-	1	2	
Cavendish-square -	15090	8	-	-	1	1	-	-	-	
Rectory Marylebone W	26692	13	-	-	-	-	-	1	-	
St. Mary Marylebone -	22493	8	-	1	-	-	-	-	1	
Christchurch Marylebone	34913	18	-	-	1	-	-	-	1	
St. John Marylebone -	32540	13	-	-	-	-	-	-	3	
8 Hampstead W -	19106	8	-	-	-	-	-	-	1	
9 Regent's Park Paneras	34927	14	-	-	1	-	-	1	1	
Tottenham-court WH	29371	8	-	-	-	-	-	-	1	
Gray's-inn-lane H	27808	8	-	-	-	-	-	-	1	
Somers-town -	39099	15	-	-	-	-	-	1	7	
Camden-town W -	23266	25	-	-	-	-	-	4	1	
Kentish-town -	44317	16	-	1	-	-	-	-	1	
10 Islington West * WHH	75442	45	4	2	2	1	2	4	4	
Islington East Ww	79899	19	1	-	-	-	-	-	1	
11 Stoke Newington -	6608	5	-	-	1	-	-	-	1	
Stamford-hill -	5483	2	-	-	1	-	-	-	-	
West Hackney -	24265	9	-	-	-	-	-	-	3	
Hackney WHw	31431	22	-	-	-	-	-	1	1	
South Hackney L	15458	10	-	-	-	-	-	-	4	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -	17392	5	-	-	-	-	-	-	1	
St. Giles South W	19483	5	-	-	-	-	-	-	4	
St. Giles North -	17201	9	-	-	-	-	-	-	-	
13 St. Anne Soho -	17426	5	-	1	2	-	-	-	-	
St. Mary-le-Strand	10346	4	-	-	-	-	-	-	1	
St. Clement Danes H	15207	20	-	-	-	1	-	2	1	
14 St. George-the-Martyr H.	19903	11	-	-	1	-	-	-	-	
St. Andrew East. Holb. W	12947	8	-	-	-	-	-	2	-	
Saffron-hill -	12012	5	-	-	-	-	-	-	1	
15 St. James Clerkenwell W	19152	11	-	1	-	-	-	-	2	
Amwell Clerkenwell	17250	9	-	-	-	1	-	-	4	
Pentonville -	13079	4	-	-	-	-	-	-	-	
Goswell-street -	16200	7	-	-	1	-	-	1	1	
16 Old-street -	11504	4	-	-	-	-	-	-	1	
City-road HL	17860	10	-	-	1	-	-	-	2	
Whitecross-street -	14778	10	-	-	1	-	-	1	-	
Finbury -	12931	4	-	-	-	-	-	-	-	
17 St. Botolph East London	20990	7	-	-	1	-	-	-	-	
Cripplegate -	19697	6	-	-	-	-	-	1	1	
18 West London North WH	11750	16	-	-	-	-	-	-	2	
West London South -	15395	6	-	-	-	-	-	1	-	
19 London City South-west	7762	3	-	-	-	-	-	-	-	
London City North-west	9020	3	-	-	-	-	-	-	-	
London City South -	8570	-	-	-	-	-	-	-	-	
London City South-east	8659	1	-	-	-	-	-	-	-	
London City North-east	11544	3	-	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch -	17313	7	-	-	-	-	-	1	1	
St. Leonard Shoreditch L†	19188	13	1	-	2	-	-	-	1	
Hoxton New Town w	26516	12	-	-	-	-	-	1	-	
Hoxton Old Town -	25777	10	-	-	-	-	-	-	-	
Haggerstone West W	23260	6	-	-	1	-	-	-	-	
Haggerstone East -	17310	13	-	-	1	-	-	-	-	
21 Hackney Road -	26298	8	-	-	-	-	-	-	1	
Green, Bthnl. Grn. WH†	31789	32	1	-	1	-	-	-	-	
Church, Bethnal Green -	25528	10	-	-	-	-	-	-	2	
Town, Bethnal Green -	21486	10	-	-	2	-	-	-	1	
22 Artillery Whitechapel -	6557	3	-	-	-	-	-	-	1	
Spitalfields -	15700	7	-	-	-	-	-	1	1	
Mile End New Town W	15392	8	-	-	2	-	-	-	3	
Whitechapel North -	12122	3	-	-	-	-	-	-	-	
Whitechapel Church H	8062	11	-	-	-	-	-	-	-	
Goodman's Fields -	11166	4	-	-	-	-	-	-	-	
Aldgate -	9971	4	-	-	-	-	-	-	1	
23 St. Mary St. Geo. East	18181	7	-	-	-	-	-	-	-	
St. Paul St. Geo. East -	21015	13	-	-	1	-	-	3	1	
St. John St. Geo. East W	9695	7	-	-	-	-	-	-	-	
24a Shadwell W -	12537	5	-	-	-	-	-	1	-	
Ratcliff W -	16874	5	1	-	-	-	-	-	-	
Limehouse W -	27161	10	-	-	-	-	-	-	1	
24b Mile End Old Town, West.	33747	10	-	-	-	-	-	-	-	
Mile End Old T., East. Ww	39317	25	-	1	-	-	-	-	2	
25 Bow wwl†	35667	17	-	-	1	-	-	-	2	
Poplar W -	43529	22	-	-	1	-	-	2	2	
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	9	-	-	1	-	-	-	-	
St. Saviour Sthwark. H -	19101	9	-	-	1	-	-	-	1	
27 St. Olave Southwark H -	7663	3	-	-	-	-	-	-	-	
St. John Horsleydown W	11393	4	-	-	-	-	-	-	-	
28 St. James Bermondsey -	25154	12	-	1	1	-	-	-	1	
St. Mary Magdalen W	16505	9	1	-	-	-	-	-	-	
Leather Market -	16696	14	-	-	-	-	-	1	-	
29 Kent Road -	19652	15	-	-	1	-	-	1	-	
Borough Road W	16668	10	-	-	1	-	-	-	1	
London Road L -	19190	7	-	-	-	-	-	-	1	
30 Trinity Newington	22675	9	-	-	-	-	-	-	-	
St. Peter Walworth W	44463	13	-	-	1	-	-	1	-	
St. Mary Newington H	15082	9	-	-	-	-	-	-	-	
31 Waterloo Road 1st -	15269	9	-	-	-	-	-	1	-	
Waterloo Road 2nd -	18640	14	-	-	-	-	-	1	-	
Lambeth Church 1st	19839	9	-	-	-	1	-	-	-	
Lambeth Church 2nd W	29542	18	-	-	-	-	-	1	-	
Kennington 1st -	30785	16	-	-	1	-	-	1	2	
Kennington 2nd -	20340	9	-	-	-	-	-	-	-	
Brixton -	20067	9	-	-	-	-	-	-	-	
Norwood W -	7462	8	-	-	1	-	-	1	-	
32 Clapham -	20894	4	-	-	-	-	-	1	1	
Battersea Ww	19600	25	-	-	2	-	-	-	1	
Wandsworth L	13346	6	-	-	-	-	-	-	-	
Putney -	6481	-	-	-	-	-	-	-	-	
Streatham -	10082	1	-	-	-	-	-	-	-	
33 Dulwich -	1723	2	-	-	-	-	-	-	-	
Camberwell WL†L†	21297	19	1	-	1	1	-	-	-	
Peckham -	28135	15	-	-	1	-	-	1	-	
St. George Camberwell -	20333	13	-	-	-	-	-	-	-	
34 Rotherhithe W -	24502	8	-	1	-	-	-	1	-	
35 St. Paul Deptford -	37834	26	-	-	-	-	-	1	-	
St. Nicholas Deptford	8139	6	-	-	-	-	-	-	-	
Greenwich West H	21696	16	-	-	-	-	-	-	1	
Greenwich East WH	18306	15	-	-	-	-	-	1	1	
Woolwich Dockyard H -	22919	10	-	-	-	-	-	-	-	
Woolwich Arsenal H -	18776	5	-	-	-	-	-	-	-	
36 Plumstead -	32974	19	-	-	-	-	-	-	1	
Eltham -	3009	1	-	-	-	-	-	-	-	
Lee -	11807	4	-	-	-	-	-	-	-	
Lewisham Village W	7372	2	-	-	-	-	-	-	-	
Sydenham -	10595	9	-	-	-	-	-	-	2	

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - " Tottenham-court sub-district. 9:2.  
East London - - - - - " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20:3.  
London City - - - - - " Mile End Old Town Eastern sub-dist.  
Stepney - - - - - " 24b:2. and Bow sub-dist. 25:1.  
" Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Aug. 12, 1865.					
													Deaths of Persons of the Ages					
		Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Aug 8 1863	Aug 13 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature . . .		61°0	66°1	63°7	65°4	63°9	56°3	64°4	59°7	65°0	61°2	62°7	62°0					
	ALL CAUSES . . .	993	1232	1187	1147	1296	999	1172	1181	1402	1433	1204·2	1374†	772	176	212	174	38
	SPECIFIED CAUSES .	985	1218	1176	1127	1286	990	1157	1167	1382	1411	1189·9	1358	763	174	210	174	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	339	449	442	393	544	289	391	389	526	555	431·7	453	376	24	26	26	1
II.	CONSTITUTIONAL „ . .	205	262	224	204	246	209	241	213	249	241	229·4	270	92	87	69	21	1
III.	LOCAL „ . .	294	320	321	332	312	330	355	375	381	384	340·4	405	145	41	97	109	13
IV.	DEVELOPMENTAL „ . .	134	158	141	140	161	132	123	148	167	171	147·5	175	130	6	4	13	22
V.	VIOLENT DEATHS . . .	13	29	48	58	23	30	47	42	59	60	40·9	55	20	16	14	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	305	427	415	355	501	260	358	364	502	515	400·2	420	353	21	21	24	1
	2. ENTHETIC „ . .	3	1	7	9	7	6	7	5	5	10	6·0	13	7	1	4	1	..
	3. DIETIC „ . .	20	15	15	21	26	22	20	18	15	25	19·7	16	12	2	1	1	..
	4. PARASITIC „ . .	11	6	5	8	10	1	6	2	4	5	5·8	4	4	..	..	..	..
II.	1. DIATHETIC „ . .	48	41	31	41	40	45	47	37	40	42	41·2	43	1	8	16	17	1
	2. TUBERCULAR „ . .	157	221	193	163	206	164	194	176	209	199	188·2	227	91	79	53	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	105	104	113	123	132	111	126	123	114	140	119·1	141	67	15	30	24	5
	2. „ OF ORGANS OF CIRCULATION .	34	37	30	46	34	43	33	53	60	42	41·2	57	7	6	17	25	2
	3. „ OF RESPIRATORY ORGANS . .	81	93	86	84	67	85	111	121	105	100	93·3	116	53	5	25	31	2
	4. „ OF DIGESTIVE ORGANS . .	58	58	68	60	55	52	56	60	61	72	60·0	61	15	8	17	18	3
	5. „ OF URINARY ORGANS . .	7	11	10	7	15	19	21	11	24	19	14·4	18	1	5	4	7	1
	6. „ OF ORGANS OF GENERATION .	5	3	5	4	2	7	4	1	5	4	4·0	7	..	2	3	2	..
	7. „ OF ORGANS OF LOCOMOTION .	3	9	4	4	1	2	..	5	3	3	3·4	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	1	5	5	4	6	11	4	1	9	4	5·0	4	1	..	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	45	59	45	35	34	29	24	35	45	41	39·2	38	38	..	..	..	..
	2. „ OF ADULTS . .	2	3	8	5	5	5	5	6	7	5	5·1	9	..	6	3	..	..
	3. „ OF OLD PEOPLE	31	57	31	39	33	43	31	31	41	45	38·2	32	..	..	..	10	22
	4. DISEASES OF NUTRITION .	56	39	57	61	89	55	63	76	74	80	65·0	96	92	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										47	21	29	37	35	51	46
	3. HOMICIDE . . . .											2	..	..	3	2	1	7
	4. SUICIDE . . . .											9	2	1	7	5	7	7
	5. EXECUTION . . . .											..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED											13	29	48	58	23	30	47
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . .	4	3	3	8	3	3	3	5	4	3	3·9	8	5	2	1	..	..
	CAUSES NOT SPECIFIED . .	4	11	8	12	7	6	12	9	16	19	10·4	8†	4	..	1	..	1

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 2 is added, without distinction of ages. See note, page 250.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 12, 1865.						
													Deaths of Persons of the Ages						
		Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Aug 8 1863	Aug 13 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	61°0	66°1	63°7	65°4	63°9	56°3	64°4	59°7	65°0	61°2	62°7	62°0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	9	7	1	3	14	10	4	7	49	6	11·0	13	9	2	1	1	..	
	2. Measles . . . . .	10	34	27	25	15	39	18	55	17	72	31·2	14	14	..	..	..	..	
	3. Scarlatina . . . . .	33	35	16	85	49	37	22	72	115	46	57·6	47	44	3	..	..	..	
	4. Diphtheria . . . . .	1	..	2	1	1	1	1	1	..	1	·9	1	1	..	..	..	..	
	5. Quinsy . . . . .	2	8	3	14	5	10	7	13	10	12	8·4	11	11	..	..	..	..	
	6. Croup . . . . .	29	36	38	38	15	22	43	27	22	37	30·7	40	40	..	..	..	..	
	7. Whooping-cough . . . . .	48	54	39	32	39	22	43	55	49	60	44·1	59	19	11	17	12	..	
	8. Typhus (and Infantile fever)	4	4	3	7	5	4	3	6	6	5	4·7	6	2	1	..	3	..	
	9. Erysipelas . . . . .	5	2	4	5	1	6	4	1	3	5	3·6	2	..	2	..	..	..	
	10. Metria . . . . .	1	..	1	2	1	..	..	2	..	..	·7	4	..	..	..	3	1	
	11. Carbuncle . . . . .	1	..	..	..	..	1	..	1	..	..	·3	..	..	..	..	..	..	
	12. Influenza . . . . .	4	5	7	7	9	4	5	1	1	5	4·8	1	1	..	..	..	..	
	13. Dysentery . . . . .	146	211	244	121	296	90	177	89	184	228	178·6	201	197	..	2	2	..	
	14. Diarrhoea . . . . .	5	28	21	8	22	3	13	18	15	22	15·5	11	8	..	1	2	..	
	15. Cholera . . . . .	1	..	1	..	1	1	..	1	1	1	·7	..	..	..	..	..	..	
	16. Ague . . . . .	1	..	5	..	5	2	..	1	3	3	2·0	2	2	..	..	..	..	
	17. Remittent Fever . . . . .	5	3	3	7	5	3	7	5	12	4	5·4	..	1	..	..	..	..	
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
	19. Other Zymotic diseases	1	1	4	8	5	5	6	5	5	10	5·0	9	7	1	1	..	..	
		2	..	2	1	2	1	1	..	..	..	·9	3	..	..	2	1	..	
		..	..	1	..	..	..	..	..	..	..	·1	1	..	..	1	..	..	
		Classed with Erysipelas in 1855-57.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		ORDER 2.																	
		1. Syphilis . . . . .	..	..	..	..	2	..	1	1	..	1	·5	..	..	..	..	..	
		2. Want of Breast-milk . . . . .	16	11	8	13	16	16	15	11	11	17	13·4	12	12	..	..	..	
		3. Purpura and Scurvy . . . . .	2	..	1	..	1	3	1	..	1	3	1·2	..	..	..	..	..	
		4. Alcoholism { a Del. Tremens	..	4	4	5	6	3	1	3	1	4	3·1	4	..	2	1	1	
		{ b Intemperance	2	..	2	3	1	..	2	3	2	..	1·5	..	..	..	..	..	
		ORDER 3.																	
		1. Thrush . . . . .	11	6	5	7	9	1	6	1	4	5	5·5	4	4	..	..	..	
		2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.	..	..	1	1	..	..	1	..	..	..	..	..	..	..	..	
	II.	ORDER 1.																	
		1. Gout . . . . .	..	2	..	1	3	..	4	..	1	1	1·2	2	..	..	1	1	..
		2. Dropsy . . . . .	16	19	10	16	11	15	8	10	14	14	13·3	12	1	3	2	6	..
		3. Cancer . . . . .	26	17	20	22	24	22	32	22	20	24	22·9	25	..	5	12	7	1
		4. Noma . . . . .	..	1	..	..	..	..	..	2	..	2	·5	..	..	..	..	..	..
		5. Mortification . . . . .	6	2	1	2	2	8	3	3	5	1	3·3	4	..	..	1	3	..
		ORDER 2.																	
		1. Scrofula . . . . .	8	12	6	9	10	5	8	9	5	14	8·6	15	12	2	1	..	..
		2. Tabes Mesenterica . . . . .	12	37	32	18	26	18	17	17	17	19	21·3	27	26	..	1	..	..
		3. Phthisis . . . . .	116	140	129	112	144	111	143	124	153	146	131·8	156	25	76	51	4	..
		4. Hydrocephalus . . . . .	21	32	26	24	26	30	26	26	34	20	26·5	29	28	1	..	..	..
		ORDER 1.																	
		1. Cephalitis . . . . .	12	12	11	12	13	7	12	14	14	10	11·7	19	12	3	2	1	1
2. Apoplexy . . . . .		29	19	24	32	35	30	29	35	24	33	29·0	31	4	3	14	10	..	
3. Paralysis . . . . .		19	24	23	22	17	20	23	18	17	19	20·2	19	..	2	5	9	3	
4. Insanity . . . . .		3	3	2	..	2	..	..	2	1	..	1·3	3	1	1	1	..	..	
5. Chorea . . . . .		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
6. Epilepsy . . . . .		5	4	4	7	8	5	8	6	1	8	5·6	8	2	4	2	..	..	
7. Convulsions . . . . .		28	38	35	44	34	35	37	31	40	48	37·0	45	45	..	..	..	..	
8. Brain Disease, &c. . . . .		9	4	14	6	23	14	17	17	17	22	14·3	16	3	2	6	4	1	
ORDER 2.																			
1. Pericarditis . . . . .	6	2	..	2	1	1	1	1	..	..	1·4	1	..	1	..	..	..		
2. Aneurism . . . . .	..	5	1	3	1	6	1	3	1	2	2·3	2	..	..	2	..	..		
3. Heart Disease, &c. . . . .	28	30	29	41	32	36	31	49	59	40	37·5	54	7	5	15	25	2		
ORDER 3.																			
1. Laryngitis . . . . .	5	4	7	6	3	3	5	9	1	3	4·6	1	1	..	..	..	..		
2. Bronchitis . . . . .	33	46	31	37	36	39	51	46	53	44	41·6	65	19	3	16	26	1		
3. Pleurisy . . . . .	..	4	3	2	3	4	2	3	4	3	2·8	2	1	..	..	1	..		
4. Pneumonia . . . . .	33	31	39	30	15	31	43	50	34	35	34·1	36	28	2	4	2	..		
5. Asthma . . . . .	6	7	2	4	4	1	1	5	4	3	3·7	2	..	..	1	..	1		
6. Lung Disease, &c. . . . .	4	1	4	5	6	7	9	8	9	12	6·5	10	4	..	4	2	..		
ORDER 4.																			
1. Gastritis . . . . .	1	4	2	1	..	3	1	1	3	2	1·8	3	1	..	2	..	..		
2. Enteritis . . . . .	14	12	8	7	6	4	7	4	5	13	8·0	7	3	3	1	..	..		
3. Peritonitis . . . . .	1	5	1	5	10	6	4	7	7	7	5·3	3	1	..	..	2	..		
4. Ascites . . . . .	4	..	4	3	1	1	3	..	1	1	1·8	1	..	..	1	..	..		
5. Ulceration of Intestines	2	1	2	4	4	1	4	2	4	7	3·1	1	..	..	..	1	..		
6. Hernia . . . . .	3	2	3	4	3	1	..	6	2	5	2·9	1	..	..	1	..	..		
7. Ileus . . . . .	5	3	6	..	..	3	2	..	3	1	2·3	2	..	..	..	2	..		
8. Intussusception . . . . .	4	3	2	..	1	1	2	1	..	2	1·6	1	1	..	..	..	..		

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "haemorrhage" and "abscess"



in the THIRTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 12, 1865.						
													Deaths of Persons of the Ages						
		Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Aug 8 1863	Aug 13 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	61.0	66.1	63.7	65.4	63.9	56.3	64.4	59.7	65.0	61.2	62.7	62.0						
IV.	9. Stricture of Intestines . . .	1	..	1	1	1	1	1	..	1	..	.7	1	..	..	1	..	..	
	10. Fistula . . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	7	5	12	8	3	6	8	10	8	7	7.4	9	2	1	2	3	1	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	2	3	4	2	5	3	4	3	4	4	3.4	4	..	1	..	3	..	
	14. Jaundice . . .	5	4	8	5	6	4	7	7	7	7	6.0	8	4	..	2	1	1	
	15. Liver Disease, &c. . .	9	16	14	18	15	18	13	18	16	15	15.2	20	3	3	7	6	1	
	16. Spleen Disease, &c. . .	..	..	1	1	..	..	..	1	..	1	.4	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	1	..	..	..	..	1	..	2	1	.5	1	..	..	1	..	..	
	2. Ischuria . . .	..	..	..	..	..	..	..	..	2	..	.2	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	6	3	2	2	1	8	11	6	10	12	6.1	8	..	4	1	3	..	
	4. Diabetes . . .	..	..	1	..	2	2	..	..	1	..	.6	1	..	..	..	1	..	
	5. Stone . . .	..	1	..	..	1	2	..	..	..	..	.4	1	..	1	..	..	..	
	6. Cystitis . . .	..	..	..	..	2	..	2	..	..	1	.5	1	..	..	..	1	..	
	7. Kidney Disease, &c. . .	1	6	7	5	9	7	7	5	9	5	6.1	6	1	..	2	2	1	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	..	1	2	..	2	4	1	1	1	..	1.2	2	..	..	1	1	..	
	2. Uterus Disease, &c. . .	5	2	3	4	..	3	3	..	4	4	2.8	5	..	2	2	1	..	
	ORDER 7.																		
	1. Arthritis . . .	..	2	..	..	..	..	..	..	..	..	.2	..	..	..	..	..	..	
	2. Joint Disease, &c. . .	3	7	4	4	1	2	..	5	3	3	3.2	1	1	..	..	..	..	
	ORDER 8.																		
	1. Phlegmon . . .	1	4	3	3	3	5	2	..	2	2	2.5	1	1	..	..	..	..	
	2. Ulcer . . .	..	..	2	..	2	2	1	..	2	1	1.0	2	..	..	1	1	..	
	3. Skin Disease, &c. . .	..	1	..	1	1	4	1	1	5	1	1.5	1	..	..	..	1	..	
	IV.	ORDER 1.																	
		1. Premature Birth . . .	29	39	32	19	15	14	12	20	25	18	22.3	26	26	..	..	..	..
		2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.										1	1	..	..	..	..	..
		3. Spina Bifida . . .											..	1	..	..	..	1	2
		4. Other Malformations . . .	3	4	1	2	2	1	..	2	3	1	1.9	..	..	..	..	..	..
		5. Teething . . .	13	16	12	13	15	14	11	13	15	14	13.6	11	11	..	..	..	..
		ORDER 2.																	
		1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	2	..	..	2	..	..
		2. Childbirth (see Metria) . . .	2	3	8	5	5	5	5	6	7	5	5.1	7	..	6	1	..	..
		ORDER 3.																	
	1. Old Age . . .	31	57	31	39	33	43	31	31	41	45	38.2	32	..	..	..	10	22	
	V.	ORDER 4.																	
		1. Atrophy and Debility . . .	56	39	57	61	89	55	63	76	74	80	65.0	96	92	..	1	3	..
ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .		*	*	*	25	7	14	14	16	21	25	19	4	9	3	3	..	..	
2. Wounds . . .		*	*	*	3	1	..	..	1	..	..	..	..	..	..	..	..	..	
3. Burns and Scalds . . .		*	*	*	4	2	2	2	2	5	2	5	3	..	2	..	..	..	
4. Poison . . .		*	*	*	..	..	..	2	2	..	..	4	..	1	2	1	..	..	
5. Drowning . . .		*	*	*	12	8	5	10	11	13	15	14	8	2	3	1	..	..	
6. Suffocation . . .		*	*	*	1	2	7	8	2	9	2	7	5	2	..	..	..	..	
7. Otherwise . . .		*	*	*	2	1	1	1	1	3	2	1	..	1	..	..	..	..	
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .		2	..	..	3	2	1	7	..	..	..	..	..	..	..	..	..	..	
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .		*	*	*	..	..	..	..	1	..	1	1	..	..	1	..	..	..	
2. Poison . . .		*	*	*	2	1	..	1	..	1	..	..	..	..	2	..	..	..	
3. Drowning . . .		*	*	*	3	..	..	..	3	..	2	1	..	1	..	..	..	..	
4. Hanging . . .		*	*	*	3	1	1	2	1	3	2	1	..	..	1	..	..	..	
5. Otherwise . . .		*	*	*	1	..	..	..	..	2	2	..	..	..	..	..	..	..	
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .		*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Violent Deaths (not classed) . .		13	29	48	58	23	30	47	42	59	60	40.9	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . .		4	3	3	8	3	3	3	5	4	3	3.9	8	5	2	1	..	..	
Causes not specified or ill-defined . .		4	11	8	12	7	6	12	9	16	19	10.4	8†	4	..	1	..	1	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 2 is added, without distinction of ages. See note, page 250.



METROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12TH AUGUST 1865.

[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.	BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.						RAIN.	Ozone.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
MONTH AND DAY.			Mean daily reading (corrected and reduced to 32 degt. Fahrenheit.)	in.	Dry.			Dew Point.		Highest in sun, as shown by a self-regis-tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis-tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of hu- midity, complete saturation being reckoned by 100.	As deduced from Anemometers.					In inches, read at 9h. p.m., collected on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
					High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.			Mean	Least.	Great-est.	General Direction.			Osler's.	Pressure on square foot	Amount of Horizontal Movement of Air each day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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DATE.

AUGUST.

SUNDAY .

6

Positive, with weak tension was shown throughout.

DATE.

AUGUST.

MONDAY .

7

Positive, with weak tension was generally shown.

DATE.

AUGUST.

TUESDAY .

8

Positive, with weak tension was shown during the morning, and with moderate tension at night; at other times no electricity was shown.

DATE.

AUGUST.

WEDNESDAY

9

Positive, with weak tension was shown throughout the morning, and with moderate tension at night.

DATE.

AUGUST.

THURSDAY .

10

Positive, with strong tension was shown during the morning; and with weak tension till evening; afterwards strong positive and negative were shown, with volleys of sparks and galvanic currents.

DATE.

AUGUST.

FRIDAY .

11

Positive, with variable tension during the day; no electricity at night.

DATE.

AUGUST.

SATURDAY .

12

Positive, with weak tension was shown at noon and again at night; whilst at other times of the day no electricity was shown.

SKY AND ATMOSPHERE.

The day was fine, and a variable amount of light cloud generally prevailed. At Clifton near Bristol rain fell to the extraordinary amount of 2.68 in., the largest amount ever recorded to have fallen in 24 hours at this station. At Liverpool heavy rain and hail fell to the amount of 0.35 in., accompanied by thunder and lightning. Overcast during the morning, and occasional heavy showers of rain fell; fine, and partially cloudy throughout the afternoon; overcast at night. Rain fell at Birmingham to the amount of 0.54 in., and at Eccles near Manchester to the amount of 0.37 in. The sky was partially covered with light clouds throughout. A fine day.

The greater part of the sky was covered with light clouds throughout the day. A fine day.

Fine, but generally cloudy till the afternoon; then overcast, and heavy rain fell frequently. Between 8h. p.m. and 10h. p.m. a partial thunderstorm occurred, which commenced in the S.W. and travelled round to the S., then to the E., finally passing away in the N.E. During this storm, however, the lightning was very vivid, and the thunder, although generally distant, reverberated for a considerable time. Generally overcast throughout the day, and a little rain fell at intervals; at night the sky was very clear and many meteors were seen. Generally cloudy. Occasional showers of rain. At night frequent flashes of lightning were seen in the N. and N.W. Rain fell generally throughout the country; the heaviest falls were, at Clifton 0.72 in., at Eccles 0.39 in., and at Birmingham 0.33 in.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower*, than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. The reading of the barometer decreased from 29.92 in. at the beginning of the week to 29.65 in. by 3h. p.m. on the 7th; increased to 29.83 in. by 9h. p.m. on the 8th; decreased to 29.41 in. by 3h. p.m. on the 11th; increased to 29.70 in. by 9h. a.m. on the 12th; and was 29.57 in. at the end of the week.





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 33. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, AUGUST 19. [Price 1½d.

*General Register Office, Somerset House,  
August 21st, 1865.*

IN THE WEEK that ended on Saturday August 19th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3889 ; the deaths registered 2658. The annual rate of mortality was 24 per 1000 persons living.

In LONDON the births of 954 boys and 1019 girls, in all 1973 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1891.

The DEATHS registered in LONDON during the week were 1182. It was the thirty-third week of the year, and the average number for that week was, with a correction for increase of population, 1322. The actual return for the week is less than the estimated mortality by 140.

It is satisfactory to observe that the mortality from diarrhœa in London exhibits a great decrease. In each of the first two weeks of the present month the deaths from this disease were above 200 ; in the last week they declined to 116. The average number for the corresponding week in the last ten years is, with a correction for increase of population, 200. In the week that ended 20th August in 1859, the deaths from diarrhœa were 240 ; in the same week of 1864 they were 242.

Besides the deaths enumerated as caused by diarrhœa, 12 cases, of which 4 occurred to adults, were referred to cholera or choleraic diarrhœa.

In St. George-in-the-East, at 64 Hardinge-street, on 15th August, the wife of a working lighterman, aged 27 years, died of "Asiatic cholera after 24 hours illness."

Mr. Armstrong, Registrar of St. Mary sub-district of St. George-in-the-East, draws attention to the condition of Blacksmith's-arms-court, which suffered much by a visit of malignant typhus three years ago, and where sickness is always prevalent in consequence of the filth and fetid exhalations of the place.

The following four deaths by horses or horse conveyances on the streets were registered in the week :—

In Dean-street, Holborn, on 11th August, the son of a farrier, aged 12 years. Died at King's College Hospital.

On 11th August the son of a chimney sweep, aged 8 months, thrown from a cart. Died at 4 Canal-street, Haggerstone.

On 4th August, a carman, aged 27 years, run over. Died at 3 York-street, Bethnal-green.

In the Old Kent Road, on 13th August, a labourer, aged 36 years, knocked down by a cab. Died in Guy's Hospital.

The rate of mortality last week was 20 per 1000 in London, 27 in Edinburgh, and 25 in Dublin ; 32 in Liverpool, 31 in Manchester, 34 in Salford, 26 in Birmingham, 29 in Leeds, 19 in Bristol, 27 in Hull, and 32 in Glasgow.

In Liverpool the births were 363, the deaths 289 ; in Manchester the births 227, the deaths 209 ; in Salford the births 82, the deaths 72 ; in Birmingham the births 236, the deaths 166 ; in Leeds the births 198, the deaths 125 ; in Bristol the births 103, the deaths 60 ; in Hull the births 70, the deaths 53 ; in Edinburgh the births 118, the deaths 89 ; in Glasgow the births 343, the deaths 263 ; and in Dublin the births 176, the deaths 150.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·624 in. The barometrical pressure fell to 29·39 in. on Tuesday, and rose to 29·81 in. on Saturday. The mean temperature of the air in the week was 60°, which is 1·3° below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean temperature was slightly below the average on every day of the week. The highest day temperature was 73·2°, and occurred on Monday; the lowest night temperature was 46·6°, and occurred on Saturday. The range of the thermometer in the week was, therefore, 26·6°. The mean daily range was 18·2°. On Saturday the range was 25·6°. The difference between the mean dew-point temperature and air temperature was 7°. The mean degree of humidity of the air was 78, complete saturation being represented by 100. On Tuesday the humidity almost touched the point of saturation. The general directions of the wind were south-west and west. The rain measured 0·29 in., most of which fell on Monday and Tuesday. On Thursday rain fell at Manchester to the amount of 0·71 in.

BIRTHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1697	1575	1692	1558	1781	1685	1699	1648	1909	1951	1719·5	1973
Males . .	872	793	860	812	917	829	889	826	979	1048	882·5	954
Females . .	825	782	832	746	864	856	810	822	930	903	837·0	1019

DEATHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1095	1250	1091	1112	1188	1029	1257	1228	1320	1451	1202·1	1182*
Males . .	550	625	539	569	614	515	642	625	704	724	610·7	612
Females . .	545	625	552	543	574	514	615	603	616	727	591·4	570

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.
DEATHS - - -	1249	1187	1289	1204	1359	1455	1536	1392	1467	1414	1311	1374	1182
Deaths under 20 years of age	584	582	604	602	769	835	959	860	869	829	712	772	575
Deaths at 60 years of age and upwards - - -	272	215	252	216	206	211	205	182	207	212	219	212	183
Deaths from Smallpox - -	7	11	10	13	14	8	10	12	18	9	8	13	19
"  "  Measles - -	16	18	18	17	25	19	24	26	31	23	25	14	7
"  "  Scarlatina - -	34	25	31	27	42	47	40	37	29	38	23	47	29
"  "  Diphtheria - -	2	7	13	7	5	9	5	7	6	8	5	7	6
"  "  Whooping-cough - -	56	53	46	43	56	48	55	32	44	39	32	40	26
"  "  Typhus - -	52	44	38	55	51	63	59	69	50	44	47	59	44
"  "  Diarrhoea - -	27	38	44	93	187	184	301	267	280	261	207	201	116
"  "  Phthisis - -	176	184	189	156	176	170	158	138	154	134	141	156	144
"  "  Bronchitis - -	94	83	73	53	52	56	53	47	44	37	38	65	41
"  "  Pneumonia - -	44	36	49	50	25	48	47	36	31	32	30	36	39
"  "  Heart Disease - -	58	57	57	54	72	51	44	49	42	59	51	54	52
Mean Temperature of the Air	61°·7	58°·3	63°·6	57°·8	61°·1	59°·5	66°·1	61°·4	63°·6	66°·0	55°·9	62°·0	60°·0
Humidity of the Air - -	72	76	71	70	64	72	67	74	74	71	78	77	78

\* Averages of deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts, whose returns had not been received when the tables were under preparation:—

	Average.	True Number.
St. John Paddington . . . . .	18	11
St. Paul Deptford . . . . .	23	21



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 19 August.	Corrected Average Weekly Number.*	Registered during the Week ending 19 August.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3889	2788	2658	75·0	42·7	58·7	1·12	113	23·89	5·95	14·83	284
LONDON . . . . .	3,015,494	38·7	1949	1973	1377	1182	73·2	46·6	60·0	0·29	29	22·89	8·12	15·56	74
LIVERPOOL . . (Borough) .	476,368	93·3	323	363	276	289	66·3	54·7	60·3	0·87	88	19·06	12·61	15·73	221
MANCHESTER . . (City) .	354,930	79·1	265	227	201	209 †	75·0	50·0	57·6	1·73	175	23·89	10·00	14·23	439
SALFORD . . . (Borough) .	110,833	21·4	82	82	56	72	..	..	..	..	..	..	..	..	..
BIRMINGHAM . . (Borough) .	327,842	41·9	257	236	159	166	72·3	49·4	59·5	0·93	94	22·39	9·66	15·23	236
LEEDS . . . . (Borough) .	224,025	10·4	167	198	114	125	73·3	46·8	58·9	0·99	100	22·95	8·23	14·94	251
BRISTOL . . . (City) .	161,809	34·5	104	103	72	60 †	71·3	45·9	59·0	0·96	97	21·84	7·72	15·00	244
HULL . . . . (Borough) .	103,747	29·1	68	70	48	53	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	118	84	89	68·0	44·0	56·8	1·10	111	20·00	6·67	13·78	279
GLASGOW . . . (City) .	423,723	83·7	345	343	247	263	69·0	46·4	57·6	2·10	212	20·56	8·00	14·23	533
DUBLIN (City and some suburbs)	317,666	32·6	217†	176	156†	150	70·6	42·7	58·7	1·07	108	21·45	5·95	14·83	272
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Week ending 5th August 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.  
The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 258 and 261.  
† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.  
‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 19th August 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.					
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.
LONDON - - -		2803989	1182	19	7	29	6	26	44
No.									
1-6 WEST DISTRICTS -	463388	170	3	3	2	-	5	6	12
7-11 NORTH DISTRICTS -	618210	263	8	-	4	1	7	11	16
12-19 CENTRAL DISTRICTS	378058	140	-	-	5	3	6	3	13
20-25 EAST DISTRICTS -	571158	257	5	-	12	1	6	16	39
26-36 SOUTH DISTRICTS -	773175	352	3	4	6	1	2	8	36
WEST DISTRICTS.									
1 St. Mary Paddington WH	39015	17	1	-	1	-	1	2	-
St. John Paddington H	36769	18	†	-	-	-	-	-	1
Kensington Town W	51910	17	1	-	-	-	1	-	-
Brompton H	18198	5	-	-	-	-	-	-	1
St. Peter Hammersmith	5415	5	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	8	-	-	-	-	-	-	2
Fulham W	15539	7	-	2	-	-	-	-	-
2 Chelsea South H	21654	10	-	-	-	-	-	-	1
Chelsea North-west HW	19859	12	-	-	-	-	-	-	-
Chelsea North-east	21886	4	-	-	-	-	1	1	-
3 Hanover Square	19773	9	-	1	-	-	-	-	1
May Fair W	12885	3	-	-	-	-	-	-	-
Belgrave H	55113	15	-	-	-	-	-	1	1
4 St. John Westminster	37483	9	-	-	-	-	-	-	4
St. Margaret West. WH	30730	13	1	-	1	-	1	2	-
5 Charing Cross WH	11071	7	-	-	-	-	-	1	1
Long Acre	11618	2	-	-	-	-	-	-	-
6 Berwick Street	10607	3	-	-	-	-	-	-	-
St. James's Square	10753	1	-	-	-	-	-	-	-
Golden Square W	13966	5	-	-	-	-	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H	29952	15	-	-	-	-	-	1	1
Cavendish-square	15090	5	-	-	-	-	-	-	2
Rectory Marylebone W	26692	20	-	-	-	-	-	-	3
St. Mary Marylebone	22493	8	-	-	-	-	-	-	-
Christchurch Marylebone	34913	8	-	-	-	-	-	-	-
St. John Marylebone	32540	11	-	-	-	-	-	-	-
8 Hampstead W	19106	9	1	-	1	-	-	-	1
9 Regent's Park Pancras	34927	7	-	-	-	-	-	-	1
Tottenham-court WH	29371	14	-	-	-	-	-	-	1
Gray's Inn Lane H	27808	18	-	-	-	-	-	-	1
Somers Town	39099	13	-	-	1	-	2	-	1
Camden Town W	23266	15	-	-	-	-	-	1	1
Kentish Town	44317	14	-	-	-	-	-	-	1
10 Islington West * WHH	75442	43	6	-	-	-	-	1	5
Islington East Ww	79899	22	-	-	-	-	-	2	1
11 Stoke Newington	6668	-	-	-	-	-	-	-	-
Stamford Hill	5483	3	-	-	-	-	-	-	-
West Hackney	24265	9	-	-	-	-	-	-	-
Hackney WHw	31481	16	1	-	1	-	1	1	-
South Hackney L	15458	13	-	-	1	1	1	2	1
CENTRAL DISTRICTS.									
12 St. George Bloomsbury	17392	4	-	-	-	-	-	-	1
St. Giles South W	19483	12	-	-	-	-	-	-	2
St. Giles North	17201	4	-	-	1	-	-	-	-
13 St. Anne Soho	17426	6	-	-	-	-	1	-	1
St. Mary-le-Strand	10346	5	-	-	-	-	-	-	-
St. Clement Danes H	15207	7	-	-	-	-	-	-	1
14 St. George-the-Martyr H	19903	8	-	-	-	-	-	-	1
St. Andrew, East. Holb. W	12947	4	-	-	-	-	-	-	1
Saffron Hill	12012	2	-	-	-	-	1	-	-
15 St. James Clerkenwell W	19152	10	-	-	1	-	-	1	-
Amwell Clerkenwell	17250	9	-	-	1	-	-	-	1
Pentonville	13079	3	-	-	-	-	1	-	-
Goswell-street	16200	4	-	-	-	-	-	-	-
16 Old-street	11504	5	-	-	-	-	-	1	1
City-road HL	17860	6	-	-	1	-	-	1	-
Whitecross-street	14778	7	-	-	-	-	-	1	1
Finsbury	12931	6	-	-	-	-	-	1	1
17 St. Botolph East London	20990	8	-	-	-	-	-	-	2
Cripplegate	19697	7	-	-	-	-	-	-	-
18 West London North WH	11750	6	-	-	-	-	-	1	-
West London South	15395	5	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-	-
London City North-west	9920	1	-	-	-	-	-	-	1
London City South	8570	2	-	-	-	-	-	-	-
London City South-east	8659	5	-	-	-	-	1	-	-
London City North-east	11544	4	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Returns not received in time for the above Table. That for St. Paul Deptford contains 2 deaths from whooping-cough, one from typhus, 2 from diarrhœa. The return for Eltham has one from diarrhœa.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total deaths during the Week.	Zymotic Diseases.					
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.
EAST DISTRICTS.									
No.									
20 Holywell Shoreditch	17313	6	-	-	-	2	-	-	-
St. Leonard Shoreditch L†	19188	12	-	-	-	-	-	-	2
Hoxton New Town w	26516	12	-	-	-	-	-	-	1
Hoxton Old Town	25777	7	-	-	-	-	-	1	-
Haggerstone West W	23260	16	-	-	-	-	-	-	-
Haggerstone East	17310	3	-	-	1	-	-	-	-
21 Hackney-road	26298	9	-	-	-	-	-	-	-
Green, Bthnl. Grn. WH†	31789	13	1	-	-	-	-	-	-
Church, Bethnal Green	25528	7	-	-	-	-	-	-	1
Town, Bethnal Green	21486	8	1	-	1	-	-	-	-
22 Artillery Whitechapel	6557	3	-	-	-	-	-	-	-
Spitalfields	15700	5	-	-	-	-	-	-	2
Mile End New Town W	15392	17	-	-	1	-	-	-	2
Whitechapel North	12122	6	1	-	-	-	-	-	-
Whitechapel Church H	8062	8	-	-	-	-	-	-	1
Goodman's Fields	11166	4	-	-	3	-	-	-	-
Aldgate	9971	2	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	3	-	-	-	-	-	-	1
St. Paul St. Geo. East	21015	8	-	-	1	-	-	-	-
St. John St. Geo. East W	9695	9	-	-	-	-	-	1	-
24a Shadwell W	12537	13	-	-	-	-	-	1	-
Ratcliff W	16874	7	-	-	1	-	-	-	-
Limehouse W	27161	9	-	-	-	-	-	1	2
24b Mile End Old Town, West	33747	11	1	-	1	-	-	-	-
Mile End Old T., East Ww	39317	12	1	-	-	-	-	-	3
25 Bow w L†	35667	29	-	-	1	-	1	2	3
Poplar W	43529	18	-	-	-	1	1	2	1
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W	17069	4	-	-	-	-	-	-	-
St. Saviour Sthwark. H	19101	8	-	-	-	-	-	-	1
27 St. Olave Southwark H	7663	15	-	-	-	-	-	-	-
St. John Horsleydown W	11393	3	-	-	-	-	-	-	-
28 St. James Bermondesey	25154	8	-	-	-	-	-	-	-
St. Mary Magdalen W	16505	6	-	1	-	-	-	-	1
Leather Market	16696	5	-	-	1	-	-	-	2
29 Kent-road	19652	7	-	-	-	-	-	-	2
Borough-road W	16668	14	-	-	2	-	-	-	2
London-road L	19190	7	-	-	-	-	-	-	1
30 Trinity Newington	22675	3	-	-	-	-	-	-	-
St. Peter Walworth W	44463	24	-	-	-	-	-	-	3
St. Mary Newington H	15082	5	-	-	1	-	-	-	-
31 Waterloo-road 1st	15269	10	-	-	-	-	-	-	1
Waterloo-road 2nd	18640	9	-	-	-	-	-	-	1
Lambeth Church 1st	19839	7	-	1	-	-	-	-	-
Lambeth Church 2nd W	29542	17	-	2	1	-	-	-	1
Kennington 1st	30755	15	2	-	1	-	-	-	1
Kennington 2nd	29440	5	-	-	-	-	-	-	2
Brixton	20067	12	1	-	-	-	-	-	2
Norwood W	7462	5	-	-	-	-	-	-	2
32 Clapham	20894	8	-	-	-	-	-	-	1
Battersea Ww	19600	17	-	-	-	-	-	-	2
Wandsworth L	13546	5	-	-	-	-	-	-	1
Putney	6481	-	-	-	-	-	-	-	-
Streatham	10082	3	-	-	-	-	-	-	-
33 Dulwich	1723	-	-	-	-	-	-	-	-
Camberwell WH†L†	21297	7	-	-	-	-	-	-	1
Peckham	28135	15	-	-	-	-	-	-	2
St. George Camberwell	20333	7	-	-	-	-	-	-	2
34 Rotherhithe W	24502	12	-	-	-	-	-	1	1
35 St. Paul Deptford	37834	23	†	-	-	-	-	-	-
St. Nicholas Deptford	8139	2	-	-	-	-	-	-	-
Greenwich West H	21696	12	-	-	-	-	-	-	2
Greenwich East WH	18366	18	-	-	-	-	-	1	-
Woolwich Dockyard H	22919	9	-	-	-	-	-	-	2
Woolwich Arsenal H	18776	9	-	-	-	1	-	-	-
36 Plumstead	32974	10	-	-	-	-	-	-	1
Eltham	3009	-	†	-	-	-	-	-	-
Lee	11807	2	-	-	-	-	-	-	-
Lewisham Village W	7372	1	-	-	-	-	-	-	1
Sydenham	10595	3	-	-	-	-	-	-	-

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - " " Tottenham-court sub-district. 9:2  
East London - - - " " Hackney sub-district. 11:4.  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
London City - - - " " Mile End Old Town Eastern sub-dist.  
Stepney - - - " " { 21b:2; and Bow sub-dist. 25:1.  
" " Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Aug. 19, 1865.					
		Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Aug 20 1859	Aug 18 1860	Aug 17 1861	Aug 16 1862	Aug 15 1863	Aug 20 1864		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62°·5	66°·9	65°·1	63°·3	63°·9	57°·8	65°·3	58°·7	65°·1	59°·6	62°·8	Mean Temp. 60°·0					
	<b>ALL CAUSES . . .</b>	1095	1250	1091	1112	1188	1029	1257	1228	1320	1451	1202·1	1182†	575	185	198	148	35
	<b>SPECIFIED CAUSES .</b>	1089	1229	1076	1087	1181	1024	1242	1220	1293	1444	1183·5	1137	574	182	198	148	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	371	471	428	379	473	272	446	403	558	554	435·5	325	251	37	22	14	1
II.	CONSTITUTIONAL „ . . .	222	237	208	215	229	240	240	245	220	277	233·3	262	100	77	64	20	1
III.	LOCAL „ . . .	328	331	249	294	286	374	360	375	320	386	330·3	351	104	51	95	93	8
IV.	DEVELOPMENTAL „ . . .	151	145	155	145	159	107	140	141	153	174	147·0	148	95	3	7	19	24
V.	VIOLENT DEATHS . . .	17	45	36	54	34	31	56	56	42	53	42·4	51	24	14	10	2	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	348	445	402	350	444	251	409	368	533	522	407·2	288	222	33	19	13	1
	2. ENTHETIC „ . . .	2	4	2	4	3	5	8	7	7	5	4·7	12	11	..	..	1	..
	3. DIETIC „ . . .	18	15	16	17	22	15	22	25	12	22	18·4	17	10	4	3	..	..
	4. PARASITIC „ . . .	3	7	8	8	4	1	7	3	6	5	5·2	8	8	..	..	..	..
II.	1. DIATHETIC „ . . .	36	42	46	46	45	50	50	57	40	53	46·5	47	4	7	19	16	1
	2. TUBERCULAR „ . . .	186	195	162	169	184	190	190	188	180	224	186·8	215	96	70	45	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	119	125	83	91	112	122	137	140	97	135	116·1	100	35	17	20	26	2
	2. „ OF ORGANS OF CIRCULATION . . .	31	39	28	53	38	43	39	45	43	50	40·9	55	4	11	18	21	1
	3. „ OF RESPIRATORY ORGANS . . .	101	88	66	81	66	123	101	107	101	100	93·4	99	47	10	20	21	1
	4. „ OF DIGESTIVE ORGANS . . .	53	53	48	47	50	63	58	54	52	76	55·4	66	11	5	30	17	3
	5. „ OF URINARY ORGANS . . .	9	13	12	16	8	13	13	21	16	17	13·8	22	1	8	5	7	1
	6. „ OF ORGANS OF GENERATION . . .	5	2	4	1	3	..	4	3	3	2	2·7	1	..	..	1	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	4	5	..	1	..	4	1	5	3	2·7	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	7	3	5	8	10	4	4	3	3	5·3	7	5	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	58	56	48	35	39	25	34	36	32	28	39·1	32	32	..	..	..	..
	2. „ OF ADULTS . . .	4	2	6	6	5	5	5	4	4	5	4·6	7	1	3	3	..	..
	3. „ OF OLD PEOPLE	41	39	39	32	47	28	43	30	44	47	39·0	42	..	..	..	18	24
	4. DISEASES OF NUTRITION . . .	48	48	62	72	68	49	58	71	73	94	64·3	67	62	..	4	1	..
V.	1. ACCIDENT OR NEGLIGENCE												43	21	11	8	2	1
	* 3. HOMICIDE . . .												2	1	..	1	..	..
	4. SUICIDE . . .												6	2	3	1	..	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	17	45	36	54	34	31	56	56	42	53	42·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	10	6	10	3	1	8	5	2	6	5·6	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . . .	1	11	9	15	4	4	7	3	25	1	8·0	45†	1	3	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† Averages of 41 are added, without distinction of ages. See note page 258.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 19, 1865.						
													Deaths of Persons of the Ages						
		Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Aug 20 1859	Aug 18 1860	Aug 17 1861	Aug 16 1862	Aug 15 1863	Aug 20 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62°5	66°9	65°1	63°3	63°9	57°8	65°3	58°7	65°1	59°6	62°8	60°0						
I.	ORDER 1.																		
	1. Small-pox	15	3	4	4	20	7	5	5	45	15	12·3	19	15	4	..	..	..	
	2. Measles	9	43	13	22	14	45	14	61	18	51	29·0	7	7	..	..	..	..	
	3. Scarletina	34	31	40	105	51	37	42	58	118	38	63·1	29	28	1	..	..	..	
	4. Diphtheria	1	1	1	1	..	1	..	2	2	2	·9	..	..	..	..	..	..	
	5. Quinsy	8	11	10	3	8	8	20	13	15	23	11·9	13	13	..	..	..	..	
	6. Croup	39	19	35	28	23	21	45	19	23	36	28·8	26	26	..	..	..	..	
	7. Whooping-cough	52	42	43	43	37	21	34	60	53	71	45·6	44	10	17	13	4	..	
	8. Typhus (and Infantile fever)	5	5	9	4	2	2	3	2	6	7	4·5	2	2	..	..	..	..	
	9. Erysipelas	3	3	1	..	..	1	..	2	3	4	1·7	5	..	5	..	..	..	
	10. Metria	4	..	1	..	2	1	2	..	1	..	1·1	2	..	..	1	1	..	
	11. Carbuncle	..	..	..	..	1	1	..	..	1	1	·4	..	..	..	..	..	..	
	12. Influenza	3	9	9	9	14	1	3	1	5	1	5·5	1	..	..	..	1	..	
	13. Dysentery	154	253	215	113	240	87	208	116	195	242	182·3	116	108	1	2	4	1	
	14. Diarrhoea	12	22	12	10	10	6	15	12	14	13	12·6	12	8	2	1	1	..	
	15. Cholera	..	..	..	1	1	..	..	..	..	..	·2	1	..	1	..	..	..	
	16. Ague	3	1	..	7	2	2	1	3	1	3	2·3	..	..	..	..	..	..	
	17. Remittent fever	6	2	9	..	2	5	1	8	11	6	5·0	5	1	..	2	2	..	
	18. Rheumatism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	ORDER 2.																		
	1. Syphilis	2	3	2	4	3	4	8	7	6	5	4·4	12	11	..	..	1	..	
	2. Stricture of Urethra	..	1	..	..	..	1	..	..	1	..	·3	..	..	..	..	..	..	
	3. Hydrophobia.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation	..	..	..	..	1	..	..	2	..	2	·5	..	..	..	..	..	..	
	2. Want of Breast-milk	11	15	13	12	14	5	11	20	9	16	12·6	9	9	..	..	..	..	
	3. Purpura and Scurvy	1	..	..	2	..	2	2	1	..	..	·8	1	1	..	..	..	..	
	4. Alcoholism { a Del. Tremens	6	..	..	2	2	3	7	1	2	3	2·6	6	..	4	2	..	..	
	b Intemperance	..	..	3	1	5	5	2	1	1	1	1·9	1	..	1	..	..	..	
	ORDER 4.																		
	1. Thrush	3	7	8	8	4	1	7	3	6	5	5·2	8	8	..	..	..	..	
	2. Worms, &c.	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout	..	2	2	3	..	..	2	2	1	1	1·3	3	..	1	2	..	..	
	2. Dropsy	16	13	15	11	17	13	15	16	13	16	14·5	13	4	1	3	4	1	
	3. Cancer	15	23	26	31	25	32	31	37	24	31	27·5	27	..	5	13	9	..	
	4. Noma	..	1	1	..	..	1	..	..	..	..	·3	..	..	..	..	..	..	
	5. Mortification	5	3	2	1	3	5	1	2	2	5	2·9	4	..	..	1	3	..	
	ORDER 2.																		
	1. Scrofula	7	7	7	5	3	12	7	11	12	9	8·0	9	8	1	..	..	..	
	2. Tabes Mesenterica	24	23	23	14	23	16	21	23	24	34	22·5	29	29	..	..	..	..	
	3. Phthisis	123	141	108	116	140	135	131	128	115	162	129·9	144	26	69	45	4	..	
	4. Hydrocephalus	32	24	24	34	18	27	31	26	29	19	26·4	33	33	..	..	..	..	
	ORDER 3.																		
	1. Cephalitis	14	11	4	7	12	12	13	8	10	11	10·2	8	5	3	..	..	..	
	2. Apoplexy	19	25	17	17	28	26	36	34	17	32	25·1	26	3	3	9	10	1	
	3. Paralysis	15	23	15	23	16	21	22	25	19	25	20·4	16	..	3	3	9	1	
	4. Insanity	4	..	..	3	1	..	1	2	..	..	1·1	3	..	2	..	1	..	
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..	
	6. Epilepsy	8	8	3	5	4	5	6	7	4	6	5·6	8	2	3	3	..	..	
	7. Convulsions	43	40	30	24	32	45	46	47	34	44	38·5	23	23	..	..	..	..	
8. Brain Disease, &c.	16	18	14	11	19	13	13	17	13	17	15·1	16	2	3	5	6	..		
ORDER 4.																			
1. Pericarditis	..	..	2	2	3	6	2	..	4	1	2·0	1	..	..	1	..	..		
2. Aneurism	1	6	..	1	1	2	..	1	..	2	1·4	2	..	..	1	1	..		
3. Heart Disease, &c.	30	33	26	50	34	35	37	44	39	47	37·5	52	4	11	16	20	1		
ORDER 5.																			
1. Laryngitis	1	3	2	3	1	6	6	1	4	6	3·3	2	2	..	..	..	..		
2. Bronchitis	42	31	24	34	28	54	47	44	45	45	39·4	41	15	2	7	16	1		
3. Pleurisy	1	3	..	3	2	3	..	1	3	3	1·9	1	..	..	1	..	..		
4. Pneumonia	47	38	32	32	25	51	37	45	36	37	38·0	39	26	6	3	4	..		
5. Asthma	3	8	4	4	7	5	5	4	6	1	4·7	3	..	2	2	1	..		
6. Lung Disease, &c.	7	5	4	5	3	4	6	12	7	8	6·1	13	4	2	7	..	..		
ORDER 6.																			
1. Gastritis	2	4	..	1	2	2	1	1	1	4	1·8	3	1	1	1	..	..		
2. Enteritis	6	6	3	10	8	8	11	3	6	9	7·0	5	1	1	..	3	..		
3. Peritonitis	6	7	4	5	3	3	6	10	2	7	5·3	6	2	1	3	..	..		
4. Ascites	4	2	4	3	3	3	1	1	5	..	2·6	2	..	..	1	1	..		
5. Ulceration of Intestines	4	2	5	1	1	2	3	2	..	5	2·5	3	..	..	1	2	..		
6. Hernia	2	..	1	2	2	1	2	8	..	..	1·8	5	..	..	1	2	2		
7. Ileus	3	1	1	..	3	5	5	3	4	5	3·0	3	1	1	1	..	..		
8. Intussusception	1	..	1	..	3	..	1	2	..	3	1·1	..	..	..	..	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hemorrhage” and “abscess”



in the THIRTY-THIRD WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 19, 1865.					
		Aug 18	Aug 16	Aug 22	Aug 21	Aug 20	Aug 18	Aug 17	Aug 16	Aug 15	Aug 20		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62.5	66.9	65.1	63.3	63.9	57.8	65.3	58.7	65.1	59.6	62.8	60.0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	1	2	..	2	2	..	..	1	1	..	.7	1	..	1	..	1	..
	10. Fistula . . .	..	..	1	2	..	3	..	..	1	..	.8	1	..	1	..	..	..
	11. Stomach Disease, &c. . .	4	6	6	6	6	8	3	5	6	10	6.0	7	2	..	4	1	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	1	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	6	7	1	4	4	3	5	4	7	5	4.6	3	..	..	1	2	..
	14. Jaundice . . .	3	2	3	3	4	5	3	1	7	7	3.8	5	1	..	1	2	1
	15. Liver Disease, &c. . .	11	14	18	10	9	20	16	13	13	19	14.3	22	3	..	16	3	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	2	..	2	1	..	..	..	1	1	.7	..	..	..	..	..	..
	2. Ischuria . . .	1	..	..	..	1	..	..	2	..	..	.4	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	4	5	4	2	3	6	8	8	9	9	5.8	11	1	4	3	3	..
	4. Diabetes . . .	..	3	..	3	2	..	2	2	2	..	1.4	3	..	1	..	1	1
	5. Stone . . .	1	..	..	2	..	1	..	1	..	1	.6	2	..	1	1	..	..
	6. Cystitis . . .	..	..	2	..	..	..	..	..	..	1	.3	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	3	3	6	7	2	5	3	8	4	5	4.6	5	..	2	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	..	2	..	..	2	1	..	..	..	.7	1	..	..	1	..	..
	2. Uterus Disease, &c. . .	3	2	2	1	3	..	2	2	3	2	2.0	..	..	..	..	..	..
	ORDER 7.																	
	1. Arthritis . . .	1	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	4	5	..	1	..	4	1	5	3	2.6	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	1	4	..	4	6	7	..	4	2	..	2.8	2	1	..	1	..	..
	2. Ulcer . . .	3	1	2	..	..	1	3	..	1	2	1.3	3	2	..	..	1	..
	3. Skin Disease, &c. . .	2	2	1	1	2	2	1	..	..	1	1.2	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	36	44	34	24	24	11	14	22	19	14	24.2	21	21	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	..	2	..	1	..	1	..	2	5	..	2	2	..	..	..	..
	3. Spina Bifida . . .																	
	4. Other Malformations . . .	2	4	2	1	1	3	..	..	1	1	1.5	..	..	..	..	..	..
	5. Teething . . .	20	8	12	9	12	10	19	13	8	8	11.9	8	8	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	1	..	..	1	1	..	1	.4	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	4	2	6	5	5	5	4	3	4	4	4.2	7	1	3	3	..	..
	ORDER 3.																	
	1. Old Age . . .	41	39	39	32	47	28	43	30	44	47	39.0	42	..	..	..	18	24
	ORDER 4.																	
	1. Atrophy and Debility . . .	48	48	62	72	68	49	58	71	73	94	64.3	67	62	..	4	1	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	29	12	9	24	20	11	22	..	22	7	6	6	2	1
	2. Wounds . . .	*	*	*	..	..	..	1	..	..	..	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	3	4	2	4	6	2	6	..	3	2	1	..	..	..
	4. Poison . . .	*	*	*	..	1	..	..	3	2	3	..	1	1	..	..	..	..
	5. Drowning . . .	*	*	*	8	10	4	13	16	8	7	..	9	5	2	2	..	..
	6. Suffocation . . .	*	*	*	3	1	4	3	3	10	4	..	6	5	1	..	..	..
	7. Otherwise . . .	*	*	*	1	..	1	2	1	1	2	..	2	1	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	2	1	6	3	3	3	3	4	..	..	..	2	1	..	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	1	..	..	..	..	..	..	1	..	1	..	..	..
	2. Poison . . .	*	*	*	4	1	1	1	1	1	..	..	1	1	..	..	..	..
	3. Drowning . . .	*	*	*	1	1	..	..	..	1	..	..	1	1	..	..	..	..
	4. Hanging . . .	*	*	*	2	2	4	3	3	3	4	..	2	..	2	..	..	..
	5. Otherwise . . .	*	*	*	1	..	..	1	..	..	1	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .	17	45	36	54	34	31	56	56	42	53	42.4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	5	10	6	10	3	1	8	5	2	6	5.6	..	..	..	..	..	..
	Causes not specified or ill-defined . . .	1	11	9	15	4	4	7	3	25	1	8.0	45†	1	3	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages of 41 are added, without distinction of ages. See note page 258.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19<sup>TH</sup> AUGUST 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.				WIND.				RAIN.								
Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.				Dew Point.	In sun, as shown by self-registering thermometer, read at 9h. p.m.		Lowest shown by self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		As deduced from Anemometers.		Inches, read at 9h. p.m. collected on the ground.	Ozone.					
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Highest thermometer, read at 9h. p.m.	Lowest thermometer, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Greatest.	Least.	General Direction.	P.M.	Great-est.	Least.	Mean of 24 Obs.							
1865.																									
MONTH AND DAY.																									
AUGUST.																									
SUNDAY	13	in.	29.646	71.5	53.8	17.7	61.0	52.9	117.9	50.2	65.8	64.7	8.1	16.6	0.4	0.9	75	S.W.	S.W.	lbs. 2.0	lbs. 0.1	Miles. 278	0.00	2	
MONDAY	14	..	29.605	73.2	53.0	20.2	60.3	54.8	127.3	49.0	64.9	64.7	5.5	16.7	0.0	1.4	82	S.S.W. & S.W.	W.S.W.	2.2	0.0	293	0.09	0	
TUESDAY	15	..	29.411	67.1	53.0	14.1	59.9	59.0	85.4	52.8	62.9	62.7	0.9	4.0	0.0	1.6	97	S.W.	W.S.W.	3.0	0.0	337	0.16	2	
WEDNESDAY	16	Greatest Dec. N.	29.561	69.0	54.1	14.9	60.2	52.0	110.9	51.2	62.9	62.7	8.2	13.7	0.0	1.1	74	W.N.W.	W.	4.0	0.0	339	0.01	0	
THURSDAY	17	..	29.661	69.2	51.4	17.8	59.5	50.9	125.0	44.8	63.4	63.2	8.6	16.6	0.0	1.6	73	W.	W.	6.0	0.0	420	0.03	1	
FRIDAY	18	..	29.700	70.0	52.9	17.1	59.6	50.7	111.2	49.7	63.6	63.4	8.9	17.3	0.8	1.4	72	W.&N.W.	N.W.&N.	3.0	0.0	157	0.00	0	
SATURDAY	19	..	29.785	72.2	46.6	25.6	59.8	51.1	116.1	39.2	63.9	63.7	8.7	20.5	0.0	1.1	73	Calm.	NE.&SSW.	0.0	0.0	96	0.00	0	
MEANS		..	29.624	70.3	52.1	18.2	60.0	53.0	113.5	48.1	63.9	63.6	7.0	15.1	0.2	1.3	78	S.W. & W.		..	..	Sum 1920	Sum 0.29	0.7	
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anærometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.57 in. at the beginning of the week to 29.65 in. by 1h. p.m. on the 13th; and remained at this reading till after 9h. p.m. on the same day, then decreased to 29.58 in. by 9h. a.m. on the 14th; increased to 29.66 in. by 9h. p.m. on the same day; decreased to 29.39 in. by 3h. p.m. on the 15th; increased to 29.70 in. by 9h. a.m. on the 17th; decreased to 29.63 in. by 9h. p.m. on the same day; increased to 29.81 in. by 9h. a.m. on the 19th; and was 29.76 in. at the end of the week.

# SKY AND ATMOSPHERE.

The day was fine, and light clouds generally prevailed; at night the sky was free from cloud. A variable amount of cloud prevailed throughout the day, at night the sky was free from cloud. A little rain fell during the morning. The amount and description of cloud varied throughout the day. Occasional showers fell during the afternoon. Rain fell at Manchester to the amount of 0·71 in.

Partially cloudy throughout the day, but generally hazy. At night slight fog prevailed.

Cloudless, but somewhat foggy during the morning: partially cloudy throughout the remainder of the day. Haze was generally prevalent.

## ELECTRICITY.

Positive, with weak tension.

Positive, with weak tension.

Weak positive was shown at  
elit.

Positive, with variable tension.

Positive, with weak tension as generally shown; during the afternoon strong negative as occasionally shown, with surges and galvanic currents.

Negative, with strong tension  
is shown during the afternoon;  
afterwards positive was shown  
with variable tension.

Positive, with variable tension.

DATE.	
AUGUST.	
SUNDAY .	13
MONDAY .	14
TUESDAY .	15
WEDNESDAY	16
THURSDAY .	17
FRIDAY .	18
SATURDAY .	19



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 34. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, AUGUST 26. [Price 1½d.

*General Register Office, Somerset House,  
August 28th, 1865.*

IN THE WEEK that ended on Saturday August 26th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3820 ; the deaths 2567. The annual rate of mortality in the week in those ELEVEN towns was 24 per 1000 persons living.

In LONDON the BIRTHS of 947 boys and 969 girls, in all 1916 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1874.

The DEATHS registered in LONDON during the week were 1135. It was the thirty-fourth week of the year ; and the average number for that week was, with a correction for increase of population, 1290. The deaths returned are less by 155 than the calculated number.

The mortality from diarrhoea was almost exactly the same in amount as that of the previous week, in which it has been shown that there was a great decrease. In the week that ended 12th August the deaths from diarrhoea were 201 ; in the following week 116 ; last week 115. The Registrar of the Hackney sub-district returned 8 fatal cases of the complaint. The Registrars of St. Paul Deptford and Rotherhithe returned 5 and 4 respectively.

Six deaths were registered as caused by cholera or choleraic diarrhoea, 3 of which number occurred to adults. A cow-keeper, aged 52 years, died on the 21st inst. at 19 York-street, Haggerstone, of "cholera (16 hours)."

All the 115 deaths from diarrhoea were amongst children, except 5 cases which occurred to persons, aged 60 years and upwards. The mortality from this cause is considerably less than the average in corresponding weeks of former years. In the thirty-fourth week of 1859 the deaths were 215 ; in the same week of last year they were 190.

In High Holborn, a boy, 15 years old, committed suicide by hanging. A tailor, aged 41 years, died in Hampstead Workhouse, of "disease of the kidneys, accelerated by want and exposure." He had been found on the heath in a dying state.

Two deaths from injury by carriages were registered:—

On 19th August, an engineer, aged 42 years, "running with face against a cab wheel, and falling (9 hours)." Died at Thurlow House, Brixton.

On 3d August, a carman, aged 60 years, by a waggon. Died in Westminster Hospital.

The rate of mortality last week was 20 per 1000 in London, 24 in Edinburgh, and 24 in Dublin ; 30 in Liverpool, 34 in Manchester, 24 in Salford, 26 in Birmingham, 30 in Leeds, 20 in Bristol, 32 in Hull, and 29 in Glasgow. The rate in Vienna was 29 per 1000 during the week ending the 5th inst., when the temperature was 11·6° Fahrenheit higher than in the same week in London, where the rate was 23 per 1000.

In Liverpool the births were 377, the deaths 272 ; in Manchester the births 222, the deaths 228 ; in Salford the births 80, the deaths 52 ; in Birmingham the births 230, the deaths 165 ; in Leeds the births 200, the deaths 130 ; in Bristol the births 103, the deaths 62 ; in Hull the births 69, the deaths 63 ; in Edinburgh the births 109, the deaths 80 ; in Glasgow the births 320, the deaths 234 ; and in Dublin the births 194, the deaths 146. There were 316 deaths in Vienna during the week ending the 5th inst.



At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·692 in. The reading fell to 29·30 in. on Wednesday, and rose to 30·14 in. on Saturday. The mean temperature of the air was 61·7°, which is 1·1° above the average of the same week in 50 years (as determined by Mr. Glaisher). The difference between the mean dew-point temperature and air temperature was 5·8°. The mean degree of humidity of the air was 82, complete saturation being represented by 100, which point was actually attained on Wednesday, on which day rain fell to the amount of 1·79 in. The rain-fall in the week was 1·96 in. On Wednesday rain fell almost uninterruptedly (at times with extraordinary violence) from 8 o'clock in the morning till 9 in the evening; but this heavy fall was confined to the southern parts of the country. On Sunday the 20th rain fell at Clifton to the amount of 1·44 in.

ANALYSIS of the METROPOLITAN WATERS in AUGUST 1865. By PROFESSOR FRANKLAND, F.R.S., of the Royal College of Chemistry.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER (included in previous column).	Amount of Oxygen required for oxidation of Organic Matter.
THAMES WATER COMPANIES.			
Chelsea . . . . .	23·75	·87	·0592
West Middlesex . . . . .	23·22	1·08	·0576
Southwark and Vauxhall . . . . .	23·68	1·18	·0565
Grand Junction . . . . .	23·18	1·12	·0464
Lambeth . . . . .	25·18	1·12	·0688
OTHER COMPANIES.			
Kent . . . . .	39·03	1·66	·0088
New River . . . . .	22·40	·93	·0208
East London . . . . .	22·50	·88	·0188
South Essex . . . . .	40·69	2·56	·0052

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 23·75 lbs. of solid matter, of which ·87 lbs. of organic and other matters were driven off by incineration. ·0592 lbs. of oxygen were required to destroy organic matter in the said quantity of Chelsea Water.

The first column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.) ; the second column, the loss which this solid matter undergoes on incineration ; the third column, the quantity of oxygen required for the oxidation of the organic matter.

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

BIRTHS Registered LAST WEEK, and in the THIRTY-FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1540	1529	1656	1696	1710	1607	1753	1850	1788	1915	1704·4	1916
Males . . .	755	778	857	852	840	827	909	942	912	992	866·4	947
Females . .	785	751	799	844	870	780	844	908	876	923	838·0	969

DEATHS Registered LAST WEEK, and in the THIRTY-FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1003	1122	1177	1108	1217	937	1159	1254	1337	1413	1172·7	1135
Males . . .	476	584	564	540	629	478	598	620	690	706	588·5	585
Females . .	527	538	613	568	588	459	561	634	647	707	584·2	550



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 26th day of August 1865, in the following large Towns.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 26 August.	Corrected Average Weekly Number.*	Registered during the Week ending 26 August.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3820	2788	2567	78·0	38·8	60·0	0·93	94	25·56	3·78	15·56	236
LONDON . . . . .	3,015,494	38·7	1949	1916	1377	1135	77·6	50·7	61·7	1·96	198	25·34	10·39	16·50	498
LIVERPOOL . . (Borough) .	476,368	93·3	323	377	276	272	70·6	54·6	62·1	0·28	28	21·45	12·56	16·73	71
MANCHESTER . (City) .	354,930	79·1	265	222	201	228 †	75·0	45·5	60·2	0·20	20	23·89	7·50	15·67	51
SALFORD . . . (Borough) .	110,833	21·4	82	80	56	52	73·7	43·9	59·7	0·19	19	23·17	6·61	15·39	48
BIRMINGHAM . (Borough) .	327,842	41·9	257	230	159	165	76·6	52·6	61·3	1·62	164	24·78	11·45	16·23	411
LEEDS . . . . (Borough) .	224,025	10·4	167	200	114	130	78·0	38·8	59·1	0·85	86	25·56	3·78	15·06	216
BRISTOL . . . (City) .	161,809	34·5	104	103	72	62 †	72·0	49·5	60·1	2·66	269	22·22	9·72	15·62	676
HULL . . . . (Borough) .	103,747	29·1	68	69	48	63	..	..	..	..	..	..	..	..	..
EDINBURGH . (City) .	174,180	39·3	110	109	84	80	66·0	47·0	55·9	0·30	30	18·89	8·83	13·28	76
GLASGOW . . (City) .	423,723	83·7	345	320	247	234	71·4	46·1	57·1	0·44	44	21·89	7·84	13·95	112
DUBLIN (City and some suburbs)	317,666	32·6	217†	194	156†	146	77·8	45·0	62·4	0·77	78	25·45	7·22	16·89	196
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	316	..	..	67·8 §	..	..	..	..	19·88	..
(Week ending 5th August 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 266 and 269.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 55·9°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 26th August 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.					
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - - 2803989		1135	9	25	47	7	30	40	115
No.									
1-8 WEST DISTRICTS -	463388	155	1	6	6	3	2	6	18
7-11 NORTH DISTRICTS -	618216	240	5	6	11	1	5	7	20
12-19 CENTRAL DISTRICTS	378058	129	1	2	6	-	2	5	16
20-25 EAST DISTRICTS -	571158	255	1	-	14	-	9	11	18
26-36 SOUTH DISTRICTS -	773175	356	1	11	10	3	12	11	43
WEST DISTRICTS.									
1 St. Mary Paddington WH	39015	20	1	1	1	1	-	1	1
St. John Paddington H	36769	8	-	-	-	-	-	-	1
Kensington Town W	51910	13	-	-	-	1	-	2	4
Brompton H	18198	7	-	-	-	-	-	-	1
St. Peter Hammersmith	5415	2	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	11	-	-	-	-	-	4	-
Fulham W - - -	15539	9	-	3	-	-	-	-	1
2 Chelsea South H	21654	3	-	-	-	-	-	-	-
Chelsea North-west HW	19899	8	-	-	-	-	-	1	-
Chelsea North-east -	21886	7	-	-	-	-	-	1	-
3 Hanover-square - -	19773	4	-	-	1	-	-	-	-
May Fair W - - -	12885	4	-	-	1	-	-	-	-
Belgrave H - - -	55113	19	-	-	2	-	-	1	-
4 St. John Westminster -	37483	13	-	1	-	-	1	-	3
St. Margaret West. WH	30730	11	-	-	1	-	-	-	2
5 Charing Cross WH -	11071	3	-	-	-	-	1	-	-
Long Acre - - -	11618	6	-	-	-	-	-	-	1
6 Berwick-street - -	10607	1	-	-	-	-	-	-	-
St. James's-square -	10753	2	-	-	-	-	-	-	-
Golden-square W - -	13966	4	-	1	-	1	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H	29952	9	-	-	-	-	-	-	-
Cavendish-square - -	15090	6	-	-	-	-	-	-	-
Rectory Marylebone W	26692	17	-	-	-	-	-	1	-
St. Mary Marylebone -	22493	8	-	1	-	-	-	-	-
Christchurch Marylebone	34913	11	-	-	1	-	-	1	1
St. John Marylebone -	32540	9	-	-	-	-	1	1	1
8 Hampstead W - - -	19106	9	-	-	-	-	1	-	-
9 Regent's Park Pancras	34927	12	1	1	-	-	1	-	1
Tottenham-court WH	29371	19	-	-	1	-	-	-	-
Gray's-inn-lane H - -	27808	10	-	1	3	-	-	-	-
Somers-town - - -	39099	5	-	-	-	-	-	-	-
Camden-town W - - -	23266	12	-	-	1	-	-	1	1
Kentish-town - - -	44317	22	-	2	3	-	1	1	1
10 Islington West * WHH	75442	28	4	1	1	1	1	1	1
Islington East Ww -	79899	26	-	-	-	-	1	2	3
11 Stoke Newington - -	6608	3	-	-	-	-	-	-	-
Stamford-hill - - -	5483	2	-	-	-	-	-	-	-
West Hackney - - -	24265	3	-	-	-	-	-	1	-
Hackney WHw - - -	31481	23	-	-	1	-	-	1	8
South Hackney L - -	15458	6	-	-	-	-	1	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -	17392	6	-	-	-	-	-	1	-
St. Giles South W - -	19483	10	-	-	-	-	-	1	3
St. Giles North - - -	17201	3	-	-	-	-	-	1	-
13 St. Anne Soho - - -	17426	5	-	1	-	-	-	-	-
St. Mary-le-Strand - -	10846	-	-	-	-	-	-	-	-
St. Clement Danes H -	15207	3	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	11	-	-	-	-	-	1	-
St. Andrew East. Holb. W	12947	11	-	-	-	-	1	1	1
Saffron-hill - - -	12012	6	-	-	1	-	-	1	1
15 St. James Clerkenwell W	19152	10	1	-	-	-	-	1	-
Amwell Clerkenwell - -	17250	5	-	-	-	-	1	-	1
Pentonville - - -	13079	3	-	-	-	-	-	-	-
Goswell-street - - -	16200	5	-	-	-	-	-	2	-
16 Old-street - - -	11504	3	-	-	1	-	-	-	-
City-road HL - - -	17860	7	-	1	-	-	-	-	-
Whitecross-street - -	14778	3	-	-	-	-	-	-	-
Finsbury - - -	12931	2	-	-	-	-	-	-	-
17 St. Botolph East London	20990	6	-	-	-	-	-	1	-
Cripple-gate - - -	19697	8	-	-	1	-	-	-	2
18 West London North WH	11750	9	-	-	2	-	-	-	1
West London South - -	15395	4	-	-	1	-	-	1	-
19 London City South-west	7762	1	-	-	-	-	-	-	-
London City North-west	9020	1	-	-	-	-	-	-	-
London City South - -	8570	2	-	-	-	-	-	-	-
London City South-east	8659	2	-	-	-	-	-	1	-
London City North-east	11544	3	-	-	-	-	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.					
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
EAST DISTRICTS.									
20 Holywell Shoreditch -	17313	6	-	-	-	1	-	-	1
St. Leonard Shoreditch L†	19188	4	1	-	-	-	-	-	-
Hoxton New Town w	26516	12	-	-	-	1	-	-	2
Hoxton Old Town - -	25777	13	-	-	-	-	-	2	-
Haggerstone West W -	23260	15	-	-	-	-	-	-	-
Haggerstone East - -	17310	8	-	-	-	3	-	-	1
21 Hackney Road - - -	26298	7	-	-	-	-	-	1	1
Green, Bethnal Green. WH†	31759	17	-	-	-	-	-	-	1
Church, Bethnal Green	25528	9	-	-	-	1	-	-	1
Town, Bethnal Green -	21486	8	-	-	-	1	-	1	-
22 Artillery Whitechapel	6557	2	-	-	-	-	-	-	1
Spitalfields - - -	15700	7	-	-	-	-	-	-	1
Mile End New Town W	15392	7	-	-	-	1	-	-	-
Whitechapel North - -	12122	8	-	-	-	-	-	1	1
Whitechapel Church H	8062	10	-	-	-	1	-	-	-
Goodman's Fields - -	11166	3	-	-	-	1	-	-	-
Alldate - - -	9971	4	-	-	-	-	-	-	1
23 St. Mary St. Geo. East	18181	8	-	-	-	-	-	-	1
St. Paul St. Geo. East -	21015	5	-	-	-	-	1	1	-
St. John St. Geo. East W	9695	4	-	-	-	-	-	-	1
24a Shadwell W - - -	12537	10	-	-	-	-	-	-	2
Ratcliff W - - -	16874	8	-	-	-	-	-	1	1
Limehouse W - - -	27161	13	-	-	-	-	1	1	1
24b Mile End Old Town, West.	33747	8	-	-	-	1	-	-	-
Mile End Old T., East. Ww	39317	21	-	-	-	-	1	-	1
25 Bow wwl† - - -	35667	20	-	-	-	2	-	1	1
Poplar W - - -	43529	18	-	-	-	1	-	-	3
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W	17069	6	-	-	-	-	1	-	1
St. Saviour Sthwark. H -	19101	13	-	-	-	-	-	-	4
27 St. Olave Southwark H -	7663	11	-	-	-	1	-	-	-
St. John Horsleydown W	11393	7	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	14	-	-	-	1	-	-	2
St. Mary Magdalen W	16505	11	-	-	1	1	-	2	-
Leather Market - - -	16696	11	-	-	-	1	-	-	2
29 Kent Road - - -	19652	9	-	-	1	1	-	-	1
Borough Road W - - -	16668	7	-	-	-	-	-	-	1
London Road L - - -	19190	5	-	-	-	-	-	-	1
30 Trinity Newington - -	22675	4	-	-	-	-	-	-	1
St. Peter Walworth W	44463	13	-	-	-	1	-	-	-
St. Mary Newington H	15082	4	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	15269	6	-	-	1	-	-	-	-
Waterloo Road 2nd - -	18640	10	-	-	1	-	-	-	2
Lambeth Church 1st - -	19839	9	-	-	-	-	-	1	-
Lambeth Church 2nd W	29542	19	-	-	-	-	-	-	3
Kennington 1st - - -	30785	15	-	-	-	-	3	1	2
Kennington 2nd - - -	20440	9	-	-	-	1	-	1	-
Brixton - - -	20667	9	1	1	-	-	-	-	-
Norwood W - - -	7462	4	-	1	-	1	-	-	-
32 Clapham - - -	20894	3	-	-	-	-	-	-	-
Battersea Ww - - -	19600	15	-	2	1	-	3	-	-
Wandsworth L - - -	13346	3	-	-	-	-	-	-	1
Putney - - -	6481	2	-	-	-	-	-	-	-
Streatham - - -	10082	3	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-	-
Camberwell WL†† - -	21297	16	-	-	-	1	-	-	1
Peckham - - -	28135	11	-	-	-	-	-	-	3
St. George Camberwell -	20333	9	-	1	-	-	-	-	4
34 Rotherhithe W - - -	24502	18	-	1	-	-	-	-	4
35 St. Paul Deptford - -	37834	19	-	-	-	1	1	1	5
St. Nicholas Deptford -	8139	4	-	-	-	-	-	-	-
Greenwich West H - -	21696	4	-	-	-	1	-	-	-
Greenwich East WH - -	18306	14	-	-	-	-	-	2	-
Woolwich Dockyard H -	22919	5	-	-	-	-	-	1	-
Woolwich Arsenal H - -	18776	8	-	-	-	-	-	3	1
36 Plumstead - - -	32974	11	-	-	-	-	-	-	-
Eltham - - -	3009	2	-	-	-	-	-	-	-
Lee - - -	11807	8	-	-	1	-	-	-	-
Lewisham Village W -	7372	3	-	-	-	-	-	-	3
Sydenham - - -	10596	2	-	-	-	-	-	-	1

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - " " Tottenham-court sub-district 9:2.  
 East London - - - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - " " Hoxton New Town sub-dist. 20:3.  
 London City - - - " " Mile End Old Town Eastern sub-dist.  
 Stepney - - - " " 24b:2. and Bow sub-dist. 25:1.  
 " Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Aug. 26, 1865.					
		Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Aug 22 1863	Aug 27 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62°·9	57°·8	66°·9	59°·2	66°·6	57°·5	61°·2	59°·6	58°·1	52°·2	60°·2	Mean Temp. 61°·7					
	<b>ALL CAUSES . . .</b>	1003	1122	1177	1108	1217	937	1159	1254	1337	1413	1172·7	1135	619	152	168	162	34
	<b>SPECIFIED CAUSES . . .</b>	988	1113	1163	1100	1197	918	1154	1237	1326	1409	1160·5	1127	613	151	168	161	34
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	324	405	430	419	474	226	375	427	549	545	417·4	325	274	18	19	12	2
II.	CONSTITUTIONAL „ . . .	201	227	236	196	253	211	224	239	256	261	230·4	237	94	77	44	20	2
III.	LOCAL „ . . .	313	309	307	314	307	315	364	378	349	376	333·2	354	116	38	96	97	7
IV.	DEVELOPMENTAL „ . . .	122	155	150	130	130	123	138	151	127	165	139·1	174	112	9	3	27	23
V.	VIOLENT DEATHS . . .	28	17	40	41	33	43	53	42	45	62	40·4	37	17	9	6	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	297	385	404	394	442	216	338	402	524	509	391·1	303	257	18	15	11	2
	2. ENTHETIC „ . . .	6	1	3	4	7	1	8	8	5	11	5·4	5	4	..	..	1	..
	3. DIETIC „ . . .	17	16	20	15	18	7	24	12	16	22	16·7	15	11	..	4	..	..
	4. PARASITIC „ . . .	4	3	3	6	7	2	5	5	4	3	4·2	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	34	32	30	33	45	36	24	34	47	42	35·7	33	2	3	14	13	1
	2. TUBERCULAR „ . . .	167	195	206	163	208	175	200	205	209	219	194·7	204	92	74	30	7	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	102	110	103	111	100	107	133	118	126	120	113·0	134	57	10	30	35	2
	2. „ OF ORGANS OF CIRCULATION . . .	37	22	28	45	43	35	38	40	52	50	39·0	49	3	12	20	14	..
	3. „ OF RESPIRATORY ORGANS . . .	88	94	88	80	71	104	108	130	91	121	97·5	100	45	5	22	25	3
	4. „ OF DIGESTIVE ORGANS . . .	59	60	61	45	64	31	62	58	50	48	53·8	40	6	6	14	14	..
	5. „ OF URINARY ORGANS . . .	10	16	11	22	14	19	8	24	18	24	16·6	20	2	2	8	6	2
	6. „ OF ORGANS OF GENERATION . . .	6	1	3	2	5	7	7	4	4	4	4·3	3	..	1	1	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	4	4	6	4	2	2	3	5	4	3·7	5	2	1	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	8	2	9	3	6	10	6	1	3	5	5·3	3	1	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	39	59	54	22	31	30	32	36	30	29	36·2	48	47	1	..	..	..
	2. „ OF ADULTS . . .	6	8	9	11	5	5	..	2	2	7	5·5	9	..	8	1	..	..
	3. „ OF OLD PEOPLE . . .	31	31	42	44	47	41	38	50	34	37	39·5	50	..	..	..	27	23
	4. DISEASES OF NUTRITION . . .	46	57	45	53	47	47	68	63	61	92	57·9	67	65	..	2	..	..
V.	1. ACCIDENT OR NEGLIGENCE . . .																	
	3. HOMICIDE . . .																	
	4. SUICIDE . . .																	
	5. EXECUTION . . .																	
	VIOLENT DEATHS NOT CLASSED . . .	28	17	40	41	33	43	53	42	45	62	40·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	3	3	6	5	10	3	1	4	4	2	4·1	2	1	1	..	..	..
	CAUSES NOT SPECIFIED . . .	12	6	8	3	10	16	4	13	7	2	8·1	6	5	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 26, 1865.					
													Deaths of Persons of the Ages					
		Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Aug 22 1863	Aug 27 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	62·9	57·8	66·9	59·2	66·6	57·5	61·2	59·6	58·1	52·2	60·2	61·7					
I.	ORDER 1.																	
	1. Small-pox . . . . .	12	9	8	6	22	4	4	9	39	6	11·9	9	6	2	1	..	..
	2. Measles . . . . .	9	21	19	36	12	40	15	39	17	74	28·2	25	25	..	..	..	..
	3. Scarletina . . . . .	39	26	28	92	{ 78 13	34	41	68	125	59	{ 66·4 66·4	{ 47 7	46	1	..	..	..
	4. Diphtheria . . . . .																	
	5. Quinsy . . . . .	..	3	1	2	..	..	..	2	1	3	1·2	1	1	..	..	..	..
	6. Croup . . . . .	9	6	8	10	6	4	9	17	17	17	10·3	9	9	..	..	..	..
	7. Whooping-cough . . . .	28	15	36	34	16	22	40	32	26	30	27·9	30	30	..	..	..	..
	8. Typhus (and Infantile fever)	42	44	66	39	46	16	28	69	61	79	49·0	40	19	9	8	4	..
	9. Erysipelas . . . . .	2	10	6	7	3	2	3	5	5	2	4·5	3	1	..	..	2	..
	10. Metria . . . . .	4	2	4	1	1	..	..	4	3	2	2·1	5	..	4	1	..	..
	11. Carbuncle . . . . .	..	1	1	2	2	1	..	..	..	..	·7	1	..	..	..	..	1
	12. Influenza . . . . .	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	13. Dysentery . . . . .	6	5	8	8	13	1	5	1	5	5	5·7	..	..	..	..	..	..
	14. Diarrhoea . . . . .	127	214	198	146	215	69	167	123	182	190	163·1	115	110	..	..	4	1
	15. Cholera . . . . .	15	22	15	6	10	2	11	7	18	18	12·4	6	3	..	3	..	..
	16. Ague . . . . .	..	1	..	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	17. Remittent Fever . . . .	1	1	1	2	3	1	..	4	1	2	1·6	1	1	..	..	..	..
	18. Rheumatism . . . . .	3	5	5	3	2	11	2	6	10	11	5·8	2	..	1	1	..	..
	19. Other Zymotic diseases .	..	..	..	..	..	..	..	..	..	..	..	2	1	..	1	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	4	1	2	4	7	1	8	7	4	11	4·9	4	4	..	..	..	..
	2. Stricture of Urethra . . .	2	..	1	..	..	..	..	1	1	..	·5	1	..	..	..	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	..	1	..	1	1	1	..	..	..	·5	1	..	..	1	..	..
	2. Want of Breast-milk . . .	11	12	12	9	11	5	17	8	6	15	10·6	11	11	..	..	..	..
	3. Purpura and Scurvy . . .	1	..	1	..	4	1	1	1	3	..	1·2	1	..	..	1	..	..
	4. Alcoholism { a Del. Tremens	3	3	3	4	1	..	5	1	7	3	3·0	2	..	..	2	..	..
	{ b Intemperance	1	1	3	2	1	..	..	2	..	4	1·4	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	3	3	6	6	2	5	5	4	3	4·1	2	2	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	4	2	..	1	..	1	1	..	1	1	1·1	1	..	..	..	1	..
	2. Dropsy . . . . .	8	8	8	7	10	9	9	9	10	11	8·9	9	1	1	3	3	1
	3. Cancer . . . . .	17	22	17	24	31	25	11	21	32	28	22·8	21	1	1	11	8	..
	4. Noma . . . . .	..	..	2	..	..	..	1	1	1	1	·6	..	..	..	..	..	..
	5. Mortification . . . . .	5	..	3	1	4	1	2	3	3	1	2·3	2	..	1	..	1	..
	ORDER 2.																	
	1. Scrofula . . . . .	7	9	7	12	6	9	13	12	6	7	8·8	7	6	1	..	..	..
	2. Tabes Mesenterica . . . .	24	19	37	24	26	24	32	23	34	21	26·4	25	25	..	..	..	..
	3. Phthisis . . . . .	108	138	124	109	148	118	128	141	140	168	132·2	148	37	73	30	7	1
	4. Hydrocephalus . . . . .	28	29	38	18	28	24	27	29	29	23	27·3	24	24	..	..	..	..
	ORDER 1.																	
	1. Cephalitis . . . . .	9	10	11	11	9	14	15	11	19	8	11·7	12	7	2	2	1	..
	2. Apoplexy . . . . .	24	21	25	32	19	24	28	30	28	32	26·3	33	3	2	13	15	..
	3. Paralysis . . . . .	20	19	17	25	25	17	26	24	23	20	21·6	22	..	2	6	13	1
	4. Insanity . . . . .	2	..	4	..	..	1	2	2	2	1	1·4	1	..	1	..	..	..
	5. Chorea . . . . .	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	6	5	5	3	1	6	4	5	8	5·1	7	..	2	4	1	..
	7. Convulsions . . . . .	29	37	25	28	27	31	41	36	29	39	32·2	44	44	..	..	..	..
	8. Brain Disease, &c. . . .	10	16	16	10	17	19	15	11	20	12	14·6	15	3	1	5	5	1
	ORDER 2.																	
	1. Pericarditis . . . . .	..	1	1	2	3	3	3	..	..	1	1·4	2	1	1	..	..	..
	2. Aneurism . . . . .	1	1	3	1	2	2	1	2	3	1	1·7	..	..	..	..	..	..
	3. Heart Disease, &c. . . .	36	20	24	42	38	30	34	38	49	48	35·9	47	2	11	20	14	..
	ORDER 3.																	
	1. Laryngitis . . . . .	2	2	1	2	1	2	3	6	5	6	3·0	4	3	1	..	..	..
	2. Bronchitis . . . . .	33	33	42	40	30	46	47	66	48	61	45·1	48	13	1	16	16	2
	3. Pleurisy . . . . .	2	2	2	3	2	..	2	2	4	1	2·0	2	1	..	1	..	..
	4. Pneumonia . . . . .	35	43	33	29	26	44	45	46	24	43	36·8	35	26	3	2	3	1
	5. Asthma . . . . .	4	7	7	1	7	6	2	3	5	6	4·8	5	..	..	1	4	..
	6. Lung Disease, &c. . . .	7	7	3	5	5	6	9	7	5	4	5·8	6	2	..	2	2	..
	ORDER 4.																	
	1. Gastritis . . . . .	5	5	2	2	5	2	5	6	3	1	3·6	..	..	..	..	..	..
	2. Enteritis . . . . .	12	12	10	7	10	5	10	1	5	2	7·4	2	..	..	1	1	..
3. Peritonitis . . . . .	7	6	5	6	4	4	3	3	11	7	5·6	2	1	1	..	..	..	
4. Ascites . . . . .	4	4	2	1	4	3	2	2	..	3	2·5	1	..	..	1	..	..	
5. Ulceration of Intestines .	3	1	3	2	4	..	1	1	1	3	1·9	6	1	2	3	..	..	
6. Hernia . . . . .	3	4	4	2	2	1	3	2	7	4	3·2	..	..	..	..	..	..	
7. Ileus . . . . .	3	..	3	6	1	2	1	4	2	2	2·4	3	1	1	..	1	..	
8. Intussusception . . . .	1	1	..	1	1	1	..	1	..	..	·6	1	..	..	..	1	..	
III.	ORDER 1.																	
	1. Cephalitis . . . . .	9	10	11	11	9	14	15	11	19	8	11·7	12	7	2	2	1	..
	2. Apoplexy . . . . .	24	21	25	32	19	24	28	30	28	32	26·3	33	3	2	13	15	..
	3. Paralysis . . . . .	20	19	17	25	25	17	26	24	23	20	21·6	22	..	2	6	13	1
	4. Insanity . . . . .	2	..	4	..	..	1	2	2	2	1	1·4	1	..	1	..	..	..
	5. Chorea . . . . .	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	6	5	5	3	1	6	4	5	8	5·1	7	..	2	4	1	..
	7. Convulsions . . . . .	29	37	25	28	27	31	41	36	29	39	32·2	44	44	..	..	..	..
	8. Brain Disease, &c. . . .	10	16	16														



in the THIRTY-FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 26, 1865.					
													Deaths of Persons of the Ages					
		Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Aug 22 1863	Aug 27 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.
	Mean Temperature . . .	62.9	57.8	66.9	59.2	66.6	57.5	61.2	59.6	58.1	52.2	60.2	61.7					
III.	9. Stricture of Intestines . . .	1	..	..	2	..	1	..	..	..	2	.6	..	..	..	..	..	..
	10. Fistula . . .	1	..	..	..	..	..	1	1	1	1	.4	..	1	..	..	..	..
	11. Stomach Disease, &c. . .	7	8	4	3	5	3	4	10	5	4	5.3	5	1	..	3	1	..
	12. Pancreas Disease, &c. . .	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	2	3	2	2	7	1	5	4	1	4	3.1	..	..	..	..	..	..
	14. Jaundice . . .	4	5	7	2	5	1	9	6	4	2	4.5	3	1	..	1	1	..
	15. Liver Disease, &c. . .	5	11	18	9	16	7	19	16	10	13	12.4	16	1	2	4	9	..
	16. Spleen Disease, &c. . .	1	..	1	..	..	..	..	1	..	..	.3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	2	..	2	2	..	..	1	..	..	2	.9	..	..	..	..	..	..
	2. Ischuria . . .	1	..	..	..	2	1	..	..	1	..	.5	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	2	3	1	5	1	6	4	12	7	13	5.4	9	1	2	4	1	1
	4. Diabetes . . .	1	..	2	1	2	3	1	1	1	1	1.3	..	..	..	..	..	..
	5. Stone . . .	..	..	..	2	2	..	..	..	1	..	.5	3	1	..	..	2	..
	6. Cystitis . . .	1	2	..	..	..	2	..	1	2	2	1.0	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	3	11	6	12	7	7	3	9	6	6	7.0	8	..	..	4	3	1
ORDER 6.																		
1. Ovarian Dropsy . . .	2	..	1	..	3	3	1	2	2	1	1.5	..	..	..	..	..	..	
2. Uterus Disease, &c. . .	4	1	2	2	2	4	6	2	2	3	2.8	3	..	1	1	1	..	
ORDER 7.																		
1. Arthritis . . .	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..	
2. Joint Disease, &c. . .	3	4	4	6	4	2	2	3	5	3	3.6	5	2	1	1	1	..	
ORDER 8.																		
1. Phlegmon . . .	5	2	5	1	2	5	2	..	1	1	2.4	1	..	1	..	..	..	
2. Ulcer . . .	1	..	3	..	3	2	2	1	1	2	1.5	2	1	..	..	1	..	
3. Skin Disease, &c. . .	2	..	1	2	1	3	2	..	1	2	1.4	..	..	..	..	..	..	
IV.	ORDER 1.																	
	1. Premature Birth . . .	25	38	34	15	15	17	13	20	15	11	20.3	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											3	3	..	..	..	..
	3. Spina Bifida . . .												..	..	..	1	1	..
	4. Other Malformations . . .	4	8	2	2	3	1	..	..	1	2	2.3	3	2	1	..	..	..
	5. Teething . . .	10	13	18	4	11	11	12	12	13	14	11.8	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	6	8	9	11	5	5	..	2	2	7	5.5	9	..	8	1	..	..
	ORDER 3.																	
	1. Old Age . . .	31	31	42	44	47	41	38	50	34	37	39.5	50	..	..	..	27	23
V.	ORDER 4.																	
	1. Atrophy and Debility . . .	46	57	45	53	47	47	68	63	61	92	57.9	67	65	..	2	..	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	13	7	18	23	19	18	28		12	3	2	3	4	..
	2. Wounds . . .	*	*	*	1	..	..	..	..	1	3		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	8	3	1	4	1	8	6		..	..	..	..	..	..
	4. Poison . . .	*	*	*	2	1	..	3	1	1	1		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	6	10	7	8	9	7	8		11	4	6	1	..	..
	6. Suffocation . . .	*	*	*	2	4	5	2	4	3	7		2	1	..	1	..	..
	7. Otherwise . . .	*	*	*	4	..	..	1	1	2	..		2	1	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	..	3	5	2	1	1	3					7	7	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	1	..	1	..	..	2		..	..	..	..	..	..
	2. Poison . . .	*	*	*	..	1	3	2	..	2	..		1	..	..	..	1	..
	3. Drowning . . .	*	*	*	1	2	2	1	..	1	2		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	2	..	1	2	3	1	1		2	1	1	..	..	..
	5. Otherwise . . .	*	*	*	2	1	..	2	2	..	1		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	28	17	40	41	33	43	53	42	45	62	40.4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	3	3	6	5	10	3	1	4	4	2	4.1	2	1	1	..	..	..
	Causes not specified or ill-defined . . .	12	6	8	3	10	16	4	13	7	2	8.1	6	5	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26TH AUGUST 1865.  
[Under the Superintendence of the Astronomer Royal.]

THERMOMETERS.										DIFFERENCES.				Degree of Humidity, complete saturation being represented by 100.	WIND.					RAIN.					
MOON.	BARO-METER. Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).	Dry.			Dew Point.	Highest shown by a self-registering thermometer, read at 9h. p.m.	Lowest shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	As deduced from Anemometers.				In inches, read at 9h. a.m., collected on the ground.								
		High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	Great-est.	Least.		General Direction.		Oster's.	Robinson's.		Amount of Horizontal Movement of Air each day.							
													A.M.						P.M.		Great-est.	Least.	Mean of 24 Obs.		
AUGUST.																									
SUNDAY . .	20	29·627	75·5	52·9	22·6	62·6	55·2	121·2	47·4	64·3	63·7	7·4	16·2	0·4	+ 1·8	77	Calm & wsw.	S.W.	lbs. 0·5	lbs. 0·0	Miles. 223	0·00			
MONDAY . .	21	29·595	74·7	54·8	19·9	63·2	55·6	125·9	—	64·4	64·2	7·6	17·3	0·0	+ 2·5	76	SW & WNW	W. & S.W.	1·0	0·0	200	0·06			
TUESDAY . .	22	29·536	77·4	56·0	21·4	64·7	56·3	124·0	50·1	64·9	64·7	8·4	21·3	0·4	+ 4·0	74	S.W. & W.S.W.	W.S.W.	0·0	0·0	120	0·00			
WEDNESDAY	23	29·350	62·4	52·0	10·4	56·8	56·7	72·5	47·4	—	—	0·1	1·9	0·0	— 3·8	100	Calm & S.E. W.	E., N.E., & W.	0·0	0·0	179	1·79			
THURSDAY.	24	29·682	74·0	56·3	17·7	63·8	56·1	127·9	54·4	63·9	63·7	7·7	16·2	1·1	+ 3·3	76	Variable W. & N.E.	W. & Variable N.E. & E.	0·0	0·0	145	0·10			
FRIDAY . .	25	29·988	71·0	53·4	17·6	60·2	56·7	114·6	46·9	64·2	64·0	8·5	10·8	0·0	— 0·3	88	N.E. Calm	N.E. & S.E.	0·0	0·0	111	0·01			
SATURDAY.	26	30·116	73·4	50·7	22·7	60·8	54·7	127·1	48·9	65·1	64·7	6·1	19·1	0·0	+ 0·5	80	Calm	S.E.	0·0	0·0	72	0·00			
MEANS . .	.	29·692	72·6	53·7	18·9	61·7	55·9	116·2	(6 days) 49·2	(6 days) 64·5	(6 days) 64·2	5·8	14·7	0·3	+ 1·1	82	Variable.	Variable.	..	..	Sum 1050	Sum 1·96			
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s float-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower*, than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 incl. from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·76 in. at the beginning of the week to 29·30 in. by 3h. P.M. on the 23d; and increased to 30·14 in. by the end of the week.

# SKY AND ATMOSPHERE.

Fine and partially cloudy throughout. At Clifton near Bristol rain fell to the amount of 1.44 inch.

Partially cloudy throughout the day, clear at night. Rain fell during the early morning hours.

Light clouds were generally prevalent during the day; at night the sky was cloudless. A very fine day. At Wakefield during a thunder-storm, rain fell to the amount of 0·74 inch.

Overcast. Rain fell almost continuously, and at times with extraordinary violence, from 8h. A. M. till 9h. P. M. Great gloom prevailed between 5h. P. M. and 6h. P. M. The heavy rain-fall on this day was experienced only in the southern part of the county. The amounts respectively collected at southern stations were 1.79 inch at Green- wich, 1.13 inch at Birmingham, and 0.90 inch at Clifton.

Partially cloudy throughout the day; clear at night. Lightning and thunder were frequent during the evening. A heavy shower of rain fell at 1 h. A M.

Generally overcast throughout the morning; partially cloudy till night, then clear. Occasional showers fell during the afternoon.

Partially cloudy throughout the morning; fine, and generally cloudless during the remainder of the day.

## ELECTRICITY.

Positive, with moderate tension.

Positive, with variable tension.

Weak positive was shown at  
ht.

Negative, with weak tension throughout the morning, and with long tension during the afternoon with sparks and galvanic currents; weak positive at night.

Peak positive was generally  
wll.

Positive, with weak tension was generally shown; in the afternoon, negative with moderate tension was also shown occasionally.

Positive, with variable tension,



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 35. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, SEPTEMBER 2. [Price 1½d.

*General Register Office, Somerset House,  
September 4th, 1865.*

IN THE WEEK that ended on Saturday September 2d the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3773; the deaths registered 2477. The annual rate of mortality was 23 per 1000 persons living.

In LONDON the births of 1002 boys and 1017 girls, in all 2019 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1899.

The DEATHS registered in LONDON during the week were 1131. It was the thirty-fifth week of the year, and the average number for that week was, with a correction for increase of population, 1248.

In the week 89 deaths by diarrhoea, and 4 by cholera were registered. Two men died of cholera; one a chairmaker, aged 24 years, is said to have died of "English cholera," another a painter, aged 25 years, of "choleraic diarrhoea," after 24 hours illness.

Cholera is not a new disease. It is described in the earliest medical writings; and cases occur sporadically every week in summer in every country of Europe and Asia. During the last ten weeks 127 deaths from cholera have been registered in London; and the deaths from the disease in proportion to population have undoubtedly been still more numerous in the other cities of Europe, where the causes of death are either unrecorded or unrevealed.

This form of cholera, called here English, or more correctly summer cholera, when fatal, differs little in appearance from epidemic cholera; which is, however, well characterized by the short duration of fatal cases; by its attacking and destroying great numbers in its progress.

The matter of cholera, therefore, exists in nearly every ill-conditioned population, and under unfavourable circumstances it assumes periodically the active form; which is diffusive, and travels far from the centre of its origin.

An epidemic of cholera broke out in England in the years 1831-2; another epidemic prevailed 17 years afterwards, or in 1848-9; and passing over 1853-4, we are at the end of another cycle of 17 years in 1865-6, threatened with an epidemic which has already ravaged some of the unclean cities on the shores of the Mediterranean.

The epidemic has generally begun in the autumn of one year, and raged in the autumn of the year following; but up to the present date there have been no traces of the epidemic in England, which may escape with a slight visitation.

But against such an enemy no precaution should be neglected; and the defences should be commenced, and completed without any delay.

The conditions on which this disease is fatal are now well known; and its causes and its progress in the diarrhoeal stage are more completely under control than those of any other epidemic. A supply of pure water to every house; drainage; the abolition of cesspools and of all accumulations of dirt; the chemical destruction of choleraic matter (cholerine); house to house medical treatment—do not exclude the entrance of the poison into districts, but deprive it of nearly all its dangers.

The death of a man, aged 30 years, was caused by "bronchitis, accelerated by exposure and destitution." He died in the Ratcliff Workhouse.

The rate of mortality last week was 20 per 1000 in London, 27 in Edinburgh, and 21 in Dublin; 29 in Manchester, 30 in Salford, 21 in Birmingham, 26 in Leeds, 17 in Bristol, 33 in Hull, and 27 in Glasgow. The rate in Vienna was



27 per 1000 during the week ending the 19th ult., when the temperature was 4·4° Fahrenheit higher than in the same week in London, where the rate was 20 per 1000.

In Manchester the births 232, the deaths 195 ; in Salford the births 86, the deaths 63 ; in Birmingham the births 219, the deaths 132 ; in Leeds the births 162, the deaths 111 ; in Bristol the births 116, the deaths 52 ; in Hull the births 50, the deaths 65 ; in Edinburgh the births 112, the deaths 89 ; in Glasgow the births 305, the deaths 216 ; and in Dublin the births 123, the deaths 130. There were 289 deaths in Vienna during the week ending the 19th ult. The return from Liverpool has not been received.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·956 in. The mean temperature of the air was 61·4°, which is 2° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean degree of humidity of the air was 78, complete saturation being represented by 100. Only the smallest amount of rain fell. But on Monday there was much in the North of England.

BIRTHS Registered LAST WEEK, and in the THIRTY-FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1671	1778	1574	1531	1711	1849	1725	1852	1705	1867	1726·3	2019
Males . . .	840	909	790	806	878	944	874	912	865	970	878·8	1002
Females . . .	831	869	784	725	833	905	851	940	840	897	847·5	1017

DEATHS Registered LAST WEEK, and in the THIRTY-FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1031	1081	1084	1039	1047	1018	1127	1147	1334	1441	1134·9	1131*
Males . . .	520	546	537	530	532	523	577	609	667	711	575·2	556
Females . . .	511	535	547	509	515	495	550	538	667	730	559·7	575

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.
DEATHS - - - -	1289	1204	1359	1455	1536	1392	1467	1414	1311	1374	1182	1135	1131
Deaths under 20 years of age	604	602	769	835	959	860	869	829	712	772	575	619	566
Deaths at 60 years of age and upwards - - - }	252	216	206	211	205	182	207	212	219	212	183	196	191
Deaths from Smallpox - -	10	13	14	8	10	12	18	9	8	13	19	9	12
„ „ Measles - - -	18	17	25	19	24	26	31	23	25	14	7	25	22
„ „ Scarlatina - - -	31	27	42	47	40	37	29	38	23	47	29	47	39
„ „ Diphtheria - - -	13	7	5	9	5	7	6	8	5	7	6	7	8
„ „ Whooping-cough - -	46	43	56	48	55	32	44	39	32	40	26	30	26
„ „ Typhus - - -	38	55	51	63	59	69	50	44	47	59	44	40	51
„ „ Diarrhoea - - -	44	93	187	184	301	267	280	261	207	201	116	115	89
„ „ Cholera - - -	1	3	11	11	12	11	18	23	19	11	12	6	4
„ „ Phthisis - - -	189	156	176	170	158	138	154	134	141	156	144	148	144
„ „ Bronchitis - - -	73	53	52	56	53	47	44	37	38	65	41	48	53
„ „ Pneumonia - - -	49	50	25	48	47	36	31	32	30	36	39	35	38
„ „ Heart Disease - -	57	54	72	51	44	49	42	59	51	54	52	47	43
Mean Temperature of the Air	63·6	57·8	61·1	59·5	66·1	61·4	63·6	66·0	55·9	62·0	60·0	61·7	61·4
Humidity of the Air - -	71	70	64	72	67	74	74	71	78	77	78	82	78

\* The returns for the sub-districts of Gray's-inn-lane and Saffron-hill had not been received when the tables were in preparation. Averages (derived from the returns of six previous weeks) of 12 for the former and 5 for the latter are substituted for the true numbers, which are respectively 13 and 1.



BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 2 September.	Corrected Average Weekly Number.*	Registered during the Week ending 2 September.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38.0	3885	3773	2788	2477	80.1	42.6	59.9	0.54	55	26.73	5.90	15.50	137
LONDON . . . . .	3,015,494	38.7	1949	2019	1377	1131	80.1	45.7	61.4	0.03	3	26.73	7.61	16.33	8
LIVERPOOL . . (Borough)	476,368	93.3	323	349	276	293	71.3	56.6	63.1	0.31	31	21.84	13.67	17.28	79
MANCHESTER . (City)	354,930	79.1	265	232	201	195 †	79.3	47.0	58.2	0.61	62	26.23	8.33	14.55	155
SALFORD . . (Borough)	110,833	21.4	82	86	56	63	76.5	45.9	58.9	0.84	85	24.72	7.72	14.94	213
BIRMINGHAM . (Borough)	327,842	41.9	257	219	159	132	76.0	49.3	61.5	0.04	4	24.44	9.61	16.39	10
LEEDS . . (Borough)	224,025	10.4	167	162	114	111	79.0	46.5	60.5	0.63	64	26.11	8.06	15.84	160
BRISTOL . . (City)	161,809	34.5	164	116	72	52 †	77.0	47.9	60.9	0.12	12	25.00	8.83	16.06	30
HULL . . (Borough)	103,747	29.1	68	50	48	65	..	..	..	..	..	..	..	..	..
EDINBURGH . (City)	174,180	39.3	110	112	84	89	66.0	46.0	57.1	0.80	81	18.89	7.78	13.95	203
GLASGOW . . (City)	423,723	83.7	345	305	247	216	66.1	45.9	56.2	2.08	210	18.95	7.72	13.44	508
DUBLIN (City and some suburbs)	317,666	32.6	217†	123	156†	130	76.6	42.6	60.9	0.06	6	24.78	5.90	16.06	15
VIENNA . . (City)	(1863) 560,000	..	..	(Week ending 19 Aug. 1865.) ..	..	(Week ending 19 Aug. 1865.) 289	..	..	64.4 §	..	..	..	..	18.13	..
(Week ending 19th August 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 274 and 277.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 60.0°.

|| The return from Liverpool not having been received, averages of births and deaths calculated from the returns of previous weeks have been substituted for the correct numbers.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 2d September 1865.

REGISTRARS' SUB-DISTRICT		Popu-lation 1861.	during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	1131	12	22	39	8	26	51	89
No.										
1-6 WEST DISTRICTS	463388	179	2	5	3	3	2	3	3	10
7-11 NORTH DISTRICTS	318210	253	5	6	10	2	8	21	17	
12-19 CENTRAL DISTRICTS	378058	138	1	-	4	1	2	4	11	
20-25 EAST DISTRICTS	571158	249	4	1	10	-	6	15	19	
26-33 SOUTH DISTRICTS	773175	312	-	10	12	2	8	8	32	
WEST DISTRICTS.										
1 St. Mary Paddington WH	39015	23	1	-	1	1	-	-	4	
St. John Paddington H-	36769	14	-	-	-	-	-	-	-	
Kensington Town W	51910	20	1	-	-	1	-	-	-	
Brompton H	18198	12	-	-	-	-	-	1	-	
St. Peter Hammersmith	5415	3	-	-	-	-	-	-	-	
St. Paul Hammersmith	19104	4	-	-	-	-	-	-	-	
Fulham W	15539	10	-	3	-	-	-	-	-	
2 Chelsea South H	21654	4	-	-	-	-	-	-	1	
Chelsea North-west HW	19899	8	-	-	-	-	-	-	1	
Chelsea North-east	21886	9	-	2	-	-	-	-	1	
3 Hanover Square	19773	7	-	-	1	1	-	-	1	
May Fair W	12885	4	-	-	-	-	-	-	-	
Belgrave H	55113	20	-	-	-	-	1	1	1	
4 St. John Westminster	37483	10	-	-	-	-	-	-	1	
St. Margaret West. WH	30730	16	-	-	1	-	1	-	-	
5 Charing Cross WH	11071	5	-	-	-	-	-	-	-	
Long Acre	11618	2	-	-	-	-	-	-	1	
6 Berwick Street	10607	4	-	-	-	-	-	-	-	
St. James's Square	10753	-	-	-	-	-	-	-	-	
Golden Square W	13966	4	-	-	-	-	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	11	-	1	-	-	1	-	-	
Cavendish-square	15090	6	-	-	-	-	1	-	-	
Rectory Marylebone W	26692	17	-	1	-	-	-	-	1	
St. Mary Marylebone	22493	6	-	-	-	-	-	-	1	
Christchurch Marylebone	34913	12	1	-	1	-	1	-	-	
St. John Marylebone	32540	9	-	-	-	1	-	-	1	
8 Hampstead W	19106	6	-	-	1	-	1	-	1	
9 Regent's Park Pancras	34927	13	-	1	2	-	-	-	-	
Tottenham-court WH	29371	7	-	-	-	-	-	-	1	
Gray's Inn Lane † H	27808	12	-	-	-	-	-	-	-	
Somers Town	39099	16	-	-	-	-	-	1	1	
Camden Town W	23266	5	-	-	-	-	-	-	1	
Kentish Town	44317	18	-	-	-	-	1	2	3	
10 Islington West * WHH	75442	55	4	1	1	-	1	17	3	
Islington East Ww	79899	29	-	-	2	1	1	-	3	
11 Stoke Newington	6640	1	-	-	-	-	-	-	-	
Stamford Hill	5483	3	-	-	2	-	-	-	-	
West Hackney	24265	6	-	-	1	-	-	-	-	
Hackney WHw	31481	13	-	-	-	-	1	1	1	
South Hackney L	15458	8	-	2	-	-	-	-	-	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	17392	2	-	-	-	-	-	-	-	
St. Giles South W	19483	8	-	-	-	-	1	-	1	
St. Giles North	17201	5	-	-	1	-	-	-	-	
13 St. Anne Soho	17426	3	-	-	-	-	-	-	-	
St. Mary-le-Strand	10346	2	-	-	-	-	-	-	1	
St. Clement Danes H	15207	14	-	-	-	-	-	-	2	
14 St. George-the-Martyr II	19903	7	-	-	1	-	-	-	-	
St. Andrew, East. Holb. W	12947	9	-	-	-	-	-	-	2	
Saffron Hill †	12012	5	-	-	-	-	-	-	-	
15 St. James Clerkenwell W	19152	9	-	-	-	-	-	-	-	
Amwell Clerkenwell	17250	7	-	-	-	-	-	-	2	
Pentonville	13079	2	-	-	-	-	-	-	-	
Goswell-street	16200	2	-	-	-	-	-	-	-	
16 Old-street	11504	4	-	-	-	-	-	-	-	
City-road HL	17860	3	1	-	-	-	-	-	-	
Whitecross-street	14778	6	-	-	-	-	-	-	1	
Finbury	12931	5	-	-	1	-	-	-	-	
17 St. Botolph East London	20990	12	-	-	-	-	-	-	1	
Cripplegate	19697	3	-	-	-	-	-	-	-	
18 West London North WH	11750	14	-	-	1	-	1	-	1	
West London South	15395	1	-	-	-	-	-	-	-	
19 London City South-west	7762	4	-	-	-	-	-	-	2	1
London City North-west	9020	3	-	-	-	-	-	-	-	
London City South	8570	1	-	-	-	-	-	-	-	
London City South-east	8659	4	-	-	-	1	-	-	1	
London City North-east	11544	3	-	-	-	-	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	17313	2	-	-	-	-	-	-	-	-
St. Leonard Shoreditch Lt	19188	3	-	-	-	-	-	1	-	-
Hoxton New Town w	26516	7	-	-	-	-	-	-	-	-
Hoxton Old Town	25777	6	-	-	1	-	-	-	-	-
Haggerstone West W	23260	11	-	-	1	-	-	-	1	1
Haggerstone East	17310	8	-	1	1	-	-	-	1	-
21 Hackney-road	26298	12	2	-	-	-	-	-	-	1
Green, Bthnl. Grn. WH Lt	31789	16	-	-	-	-	-	-	-	3
Church, Bethnal Green-	25523	11	-	-	-	-	-	-	-	-
Town, Bethnal Green	21486	3	-	-	-	-	-	-	1	-
22 Artillery Whitechapel	6557	-	-	-	-	-	-	-	-	-
Spitalfields	15700	8	-	-	-	-	-	-	1	1
Mile End New Town W	15392	10	-	-	1	-	-	-	1	1
Whitechapel North	12122	5	-	-	-	-	-	1	-	-
Whitechapel Church II	8062	6	-	-	-	-	-	-	-	-
Goodman's Fields	11166	5	-	-	1	-	-	-	-	1
Aldgate	9971	1	-	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	11	-	-	-	-	-	-	-	-
St. Paul St. Geo. East	21015	11	-	-	1	-	-	-	-	1
St. John St. Geo. East W	9695	5	-	-	1	-	-	-	-	-
24a Shadwell W	12537	9	-	-	-	-	-	-	-	2
Ratcliff W	16874	4	-	-	-	-	-	-	-	-
Limehouse W	27161	11	1	-	-	-	-	-	1	2
24b Mile End Old Town, West	33747	11	-	-	2	-	-	-	1	1
Mile End Old T., East Ww	39317	17	1	-	-	-	-	2	1	-
25 Bow ww Lt	35667	24	-	-	-	-	-	1	2	3
Poplar W	43529	32	-	-	1	-	-	-	6	1
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	4	-	-	1	-	-	-	1	-
St. Saviour Sthwark. H	19101	6	-	-	-	-	-	1	-	1
27 St. Olave Southwark H	7663	12	-	-	1	-	-	-	-	-
St. John Horsleydown W	11393	2	-	-	-	-	-	-	-	-
28 St. James Bermondsey	25154	12	-	-	1	-	-	-	-	1
St. Mary Magdalen W	16505	9	-	-	1	-	-	-	-	-
Leather Market	16696	10	-	-	2	-	-	-	-	1
29 Kent-road	19652	7	-	1	2	-	-	-	1	1
Borough-road W	16668	11	-	1	-	-	-	-	-	1
London-road L	19190	6	-	-	-	-	-	-	-	2
30 Trinity Newington	22675	7	-	-	-	-	-	-	-	3
St. Peter Walworth W	44463	12	-	-	-	-	-	-	-	1
St. Mary Newington H	15082	5	-	-	-	-	-	-	-	-
31 Waterloo-road 1st	15269	4	-	-	-	-	-	-	-	2
Waterloo-road 2nd	18640	8	-	-	-	-	-	-	-	1
Lambeth Church 1st	19839	7	-	2	-	-	-	1	-	-
Lambeth Church 2nd W	29542	25	-	1	-	-	-	1	-	2
Kennington 1st	30785	8	-	-	-	-	-	-	-	1
Kennington 2nd	20440	8	-	-	-	-	-	-	1	-
Brixton	20067	9	-	1	-	-	-	-	-	-
Norwood W	7462	-	-	-	-	-	-	-	-	-
32 Clapham	20894	7	-	-	-	1	-	-	-	-
Battersea Ww	19600	18	-	-	-	1	-	-	1	3
Wandsworth L	13346	6	-	-	-	-	-	-	-	-
Putney	6481	-	-	-	-	-	-	-	-	-
Streatham	10082	4	-	-	-	-	-	-	-	-
33 Dulwich	1723	-	-	-	-	-	-	-	-	-
Camberwell WL† Lt	21297	7	-	-	-	-	-	-	-	-
Peckham	28135	12	-	-	1	1	-	-	1	2
St. George Camberwell	20333	12	-	-	-	-	-	-	-	6
34 Rotherhithe W	24502	8	-	-	-	-	-	1	-	1
35 St. Paul Deptford	37834	14	-	1	1	-	2	-	-	2
St. Nicholas Deptford	8139	3	-	-	1	-	-	-	1	-
Greenwich West H	21696	5	-	-	-	-	-	-	-	-
Greenwich East WH	18306	7	-	1	-	-	-	1	-	-
Woolwich Dockyard H	22919	9	-	-	-	-	-	-	2	1
Woolwich Arsenal H	18776	8	-	-	-	-	-	-	-	-
36 Plumstead	32974	9	-	-	1	-	-	-	-	-
Eltham	3009	-	-	-	-	-	-	-	-	-
Lee	11807	4	-	-	1	-	-	-	-	-
Lewisham Village W	7372	4	-	-	-	-	-	-	-	-
Sydenham	10595	3	-	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - Tottenham-court sub-district. 9:2  
 East London - - - - - Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
 London City - - - - - { Mile End Old Town Eastern sub-dist.  
 Stepney - - - - - { 24b: 2; and Bow sub-dist. 25:1.  
 Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Returns received too late for insertion above. The return from Gray's inn lane contains 2 deaths from *scarlatina*, that for Saffron hill one from *diarrhœa*.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Sept. 2, 1865.					
		Sept 1	Aug 30	Sept 5	Sept 4	Sept 3	Sept 1	Aug 31	Aug 30	Aug 29	Sept 3		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	61.4	61.0	60.4	59.4	57.5	58.0	62.5	58.6	60.0	60.3	59.9	Mean Temp. 61.4	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	<b>ALL CAUSES . . .</b>	1031	1081	1084	1039	1047	1018	1127	1147	1334	1441	1184.9	1131†	566	156	201	158	33
	<b>SPECIFIED CAUSES . . .</b>	1021	1073	1068	1032	1040	1016	1122	1140	1324	1437	1127.3	1109	563	155	200	158	33
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	334	373	369	382	386	294	409	389	513	513	396.2	306	236	29	30	8	3
II.	CONSTITUTIONAL „ . . .	234	252	240	193	216	209	218	223	236	284	230.5	257	94	66	72	24	1
III.	LOCAL „ . . .	315	283	285	312	269	347	329	357	361	446	330.4	353	121	38	88	95	11
IV.	DEVELOPMENTAL „ . . .	125	139	139	119	139	132	126	124	167	165	137.5	144	93	8	4	23	16
V.	VIOLENT DEATHS . . .	13	26	35	26	30	34	40	47	47	29	32.7	49	19	14	6	8	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	312	341	342	369	366	272	382	357	484	485	371.0	274	213	27	24	7	3
	2. ENTHETIC „ . . .	4	5	3	4	7	6	7	3	6	6	5.1	8	5	..	2	1	..
	3. DIETIC „ . . .	17	21	21	7	9	13	15	24	20	18	16.5	18	12	2	4	..	..
	4. PARASITIC „ . . .	1	6	3	2	4	3	5	5	3	4	3.6	6	6	..	..	..	..
II.	1. DIATHETIC „ . . .	42	50	37	24	30	36	41	46	49	51	40.6	45	4	..	26	14	1
	2. TUBERCULAR „ . . .	192	202	203	169	186	173	177	177	187	233	189.9	212	90	66	46	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	116	90	89	112	96	101	105	114	117	131	107.1	114	46	5	20	39	4
	2. „ OF ORGANS OF CIRCULATION . . .	34	28	34	41	32	47	40	49	53	67	42.5	47	6	10	19	11	1
	3. „ OF RESPIRATORY ORGANS . . .	100	90	74	80	66	120	102	120	101	149	100.2	112	55	7	17	27	6
	4. „ OF DIGESTIVE ORGANS . . .	45	45	62	55	54	55	61	53	53	59	54.2	46	9	6	21	10	..
	5. „ OF URINARY ORGANS . . .	8	13	10	15	15	15	15	8	27	22	14.8	20	2	6	7	5	..
	6. „ OF ORGANS OF GENERATION . . .	5	7	6	3	1	6	1	4	1	8	4.2	8	..	3	4	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	1	4	3	5	1	..	2	2	3	10	3.1	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	6	7	1	4	3	3	7	6	..	4.3	5	2	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	44	47	46	34	26	21	27	34	29	34	34.2	42	42	..	..	..	..
	2. „ OF ADULTS . . .	4	4	4	6	3	7	2	2	4	6	4.2	8	..	7	1	..	..
	3. „ OF OLD PEOPLE . . .	31	34	34	29	45	32	38	33	63	41	38.0	34	..	..	..	19	15
	4. DISEASES OF NUTRITION . . .	46	54	55	50	65	72	59	55	71	84	61.1	60	51	1	3	4	1
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											45	18	13	5	7	2
	3. HOMICIDE . . .												2	1	..	1	..	..
	4. SUICIDE . . .												2	..	1	..	1	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	3	8	2	4	1	..	3	1	..	2.7	2	2	..	..	..	..
	CAUSES NOT SPECIFIED . . .	5	5	8	5	3	1	5	4	9	4	4.9	20†	1	1	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† Averages amounting to 17 are added, without distinction of ages. See note page 274.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 2, 1865.						
													Deaths of Persons of the Ages						
		Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Sept 3 1859	Sept 1 1860	Aug 31 1861	Aug 30 1862	Aug 29 1863	Sept 3 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	61.4	61.0	60.4	59.4	57.5	58.0	62.5	58.6	60.0	60.3	59.9	61.4						
I.	ORDER 1.																		
	1. Small-pox . . . . .	15	8	3	5	27	7	5	9	31	7	11.7	12	6	6	..	..	..	
	2. Measles . . . . .	7	21	18	20	15	43	8	42	11	58	24.3	22	22	..	..	..	..	
	3. Scarlatina . . . . .	43	31	27	110	55	37	34	50	127	62	65.2	39	39	..	..	..	..	
	4. Diphtheria . . . . .	..	..	..	..	13	3	16	12	14	18	8	8	..	..	..	..	..	
	5. Quinsy . . . . .	..	1	..	1	..	1	2	1	1	1	.8	1	1	..	..	..	..	
	6. Croup . . . . .	6	5	5	12	3	8	25	20	15	20	11.9	9	9	..	..	..	..	
	7. Whooping-cough . . . .	26	23	28	42	15	20	44	19	29	23	26.9	26	26	..	..	..	..	
	8. Typhus (and Infantile fever)	45	27	53	30	49	33	41	77	49	87	49.1	51	17	14	16	3	1	
	9. Erysipelas . . . . .	5	6	3	1	2	7	3	7	7	10	5.1	6	1	1	1	2	1	
	10. Metria . . . . .	2	..	2	4	2	5	2	3	3	2	2.5	2	..	2	..	..	..	
	11. Carbuncle . . . . .	..	8	..	1	3	..	..	..	..	2	1.4	..	..	..	..	..	..	
	12. Influenza . . . . .	2	..	..	1	1	..	..	..	..	1	.5	..	..	..	..	..	..	
	13. Dysentery . . . . .	3	6	11	8	16	3	3	3	2	..	5.5	1	1	..	..	..	..	
	14. Diarrhoea . . . . .	134	190	181	120	156	91	183	93	181	180	150.9	89	79	2	5	2	1	
	15. Cholera . . . . .	18	11	4	8	5	5	14	13	11	9	9.8	4	2	2	..	..	..	
	16. Ague . . . . .	..	..	1	..	..	2	..	2	..	1	.6	..	..	..	..	..	..	
	17. Remittent fever . . . .	2	1	2	..	1	1	1	2	..	..	1.0	1	1	..	..	..	..	
	18. Rheumatism . . . . .	4	3	4	6	3	6	1	4	3	4	3.8	3	1	..	2	..	..	
19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
II.	ORDER 2.																		
	1. Syphilis . . . . .	4	4	3	4	6	4	5	3	6	5	4.4	6	4	..	1	1	..	
	2. Stricture of Urethra . . .	..	1	..	..	1	2	2	..	..	1	.7	2	1	..	1	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Classed with Erysipelas in 1855-57.												..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	..	..	1	..	1	..	1	..	..	.3	1	..	1	..	..	..	
	2. Want of Breast-milk . . .	13	14	11	6	4	5	9	16	14	13	10.5	12	12	..	..	..	..	
	3. Purpura and Scurvy . . .	1	2	..	..	..	..	3	1	1	..	.8	..	..	..	..	..	..	
	4. Alcoholism { a Del. Tremens	1	5	8	..	3	5	1	4	3	3	3.3	1	..	1	..	..	..	
	b Intemperance	2	..	2	..	2	2	2	2	2	2	1.6	4	..	1	3	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	1	6	3	2	4	3	5	5	3	4	3.6	6	6	..	..	..	..	
	2. Worms, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Classed with Dis. of Stom. in 1855-57.												..	..	..	..	..	..	
	III.	ORDER 1.																	
		1. Gout . . . . .	3	..	1	..	1	1	3	2	2	2	1.5	3	..	..	2	1	..
		2. Dropsy . . . . .	17	17	15	7	8	12	9	12	11	10	11.8	13	4	..	4	5	..
3. Cancer . . . . .		18	28	19	16	17	19	23	29	34	37	24.0	27	..	..	20	6	1	
4. Noma . . . . .		1	..	..	..	1	1	1	..	1	1	.6	..	..	..	..	..	..	
5. Mortification . . . . .		3	5	2	1	3	3	5	3	1	1	2.7	2	..	..	..	2	..	
ORDER 2.																			
1. Scrofula . . . . .		10	5	10	6	7	10	9	9	6	21	9.3	14	13	..	1	..	..	
2. Tabes Mesenterica . . . .		22	25	38	15	34	16	22	17	30	34	25.3	27	27	..	..	..	..	
3. Phthisis . . . . .		124	149	127	119	129	124	123	124	124	151	129.4	144	23	66	45	10	..	
4. Hydrocephalus . . . . .		36	23	28	29	16	23	23	27	27	27	25.9	27	27	..	..	..	..	
ORDER 1.																			
1. Cephalitis . . . . .		10	11	5	10	4	9	6	12	8	12	8.7	11	8	1	2	..	..	
2. Apoplexy . . . . .		20	16	20	21	21	14	24	31	33	28	22.8	24	2	2	7	13	..	
3. Paralysis . . . . .		22	15	19	18	15	19	20	17	12	27	18.4	27	1	..	8	15	3	
4. Insanity . . . . .		6	..	..	..	..	1	1	2	2	2	1.4	1	..	..	..	1	..	
5. Chorea . . . . .		..	..	..	..	..	..	..	..	1	1	.2	..	..	..	..	..	..	
6. Epilepsy . . . . .		9	5	9	4	7	6	7	5	6	4	6.2	7	2	1	2	2	..	
7. Convulsions . . . . .		30	31	28	51	37	38	28	29	36	36	34.4	29	29	..	..	..	..	
8. Brain Disease, &c. . . . .	19	12	8	8	12	14	19	18	19	21	15.0	15	4	1	1	8	1		
ORDER 2.																			
1. Pericarditis . . . . .	..	4	..	2	3	..	..	2	..	3	1.4	1	..	1	..	..	..		
2. Aneurism . . . . .	1	1	..	1	1	1	1	2	2	1	1.1	3	..	..	3	..	..		
3. Heart Disease, &c. . . . .	33	23	34	38	28	46	39	45	51	63	40.0	43	6	9	16	11	1		
ORDER 3.																			
1. Laryngitis . . . . .	6	3	3	1	2	2	4	7	7	5	4.0	5	3	..	1	1	..		
2. Bronchitis . . . . .	40	43	24	37	29	54	44	60	49	63	44.3	53	21	3	7	19	3		
3. Pleurisy . . . . .	2	1	3	2	2	1	8	1	2	4	2.6	2	..	..	1	1	..		
4. Pneumonia . . . . .	41	35	38	33	20	58	34	36	31	55	38.1	38	28	1	6	1	2		
5. Asthma . . . . .	3	3	4	2	3	2	2	3	3	8	3.3	3	..	..	2	1	..		
6. Lung Disease, &c. . . . .	8	5	2	5	10	3	10	13	9	14	7.9	11	3	3	4	4	1		
ORDER 4.																			
1. Gastritis . . . . .	..	..	4	1	3	2	3	3	1	1	1.8	1	..	..	1	..	..		
2. Enteritis . . . . .	10	8	7	7	3	10	6	7	8	6	7.2	6	4	..	2	..	..		
3. Peritonitis . . . . .	5	1	1	4	5	5	3	4	4	4	3.6	..	..	..	..	..	..		
4. Ascites . . . . .	3	4	4	3	5	6	..	4	2	3	3.4	2	..	..	2	..	..		
5. Ulceration of Intestines . .	2	2	4	7	2	3	5	2	3	3	3.3	4	2	1	1	..	..		
6. Hernia . . . . .	1	1	1	2	4	2	6	1	1	3	2.2	..	..	..	..	..	..		
7. Ileus . . . . .	4	4	7	4	5	2	5	2	3	1	3.7	2	..	..	1	1	..		
8. Intussusception . . . . .	1	1	3	2	1	1	1	..	..	..	1.0	1	1	..	..	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hamorrhage” and “abscess”



in the THIRTY-FIFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 2, 1865.					
		Sept 1	Aug 30	Sept 5	Sept 4	Sept 3	Sept 1	Aug 31	Aug 30	Aug 29	Sept 3		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	61.4	61.0	60.4	59.4	57.5	58.9	62.5	58.6	60.0	60.3	59.9	61.4					
IV.	9. Stricture of Intestines .	1	..	2	3	1	1	..	1	..	2	1.1	3	1	..	1	1	..
	10. Fistula .	..	..	1	..	1	..	..	..	..	..	.2	2	..	1	1	..	..
	11. Stomach Disease, &c. .	2	3	5	6	7	6	5	3	4	6	4.7	5	..	..	3	2	..
	12. Pancreas Disease, &c. .	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	13. Hepatitis .	5	5	2	2	4	4	4	2	3	1	3.2	3	..	1	1	1	..
	14. Jaundice .	3	3	7	4	7	..	1	4	4	9	4.2	2	1	..	1	..	..
	15. Liver Disease, &c. .	7	12	14	9	6	13	22	20	20	19	14.2	14	..	3	6	5	..
	16. Spleen Disease, &c. .	1	1	..	1	..	..	..	..	..	..	.3	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis .	1	1	..	..	1	..	..	1	2	1	.7	1	..	..	1	..	..
	2. Ischuria .	..	..	..	..	..	..	..	..	1	..	.1	1	1	..	..	..	..
	3. Nephria (Bright's disease) .	..	7	5	6	7	4	7	2	9	9	5.6	5	1	2	2	..	..
	4. Diabetes .	1	..	..	..	..	1	1	1	2	3	.9	1	..	..	..	1	..
	5. Stone .	..	..	..	..	2	1	..	..	2	2	.7	2	..	..	..	2	..
	6. Cystitis .	..	..	1	3	..	2	1	..	..	1	.8	1	..	..	..	1	..
	7. Kidney Disease, &c. .	6	5	4	6	5	7	6	4	11	6	6.0	9	..	4	4	1	..
	ORDER 6.																	
	1. Ovarian Dropsy .	2	4	2	1	..	..	..	..	..	1	1.0	1	..	..	..	1	..
	2. Uterus Disease, &c. .	3	3	4	2	1	6	1	4	1	7	3.2	7	..	3	4	..	..
	ORDER 7.																	
	1. Arthritis .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Joint Disease, &c. .	1	4	3	5	1	..	2	2	3	10	3.1	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon .	3	1	5	1	2	..	1	2	3	..	1.8	2	1	1	..	..	..
	2. Ulcer .	2	3	2	..	1	2	1	2	..	..	1.3	2	..	..	..	2	..
	3. Skin Disease, &c. .	1	2	..	..	1	1	1	3	3	..	1.2	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth .	29	36	32	13	17	11	11	17	15	20	20.1	20	20	..	..	..	..
	2. Cyanosis .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida .												..	..	..	..	..	..
	4. Other Malformations .	5	6	2	..	3	1	2	1	..	1	2.1	4	4	..	..	..	..
	5. Teething .	10	5	12	17	4	9	13	13	13	9	10.5	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia .	..	..	..	..	3	5	2	1	..	..	.3	1	..	..	1	..	..
	2. Childbirth (see Metria) .	4	4	4	6	3	5	2	1	4	6	3.9	7	..	7	..	..	..
	ORDER 3.																	
	1. Old Age .	31	34	34	29	45	32	38	33	63	41	38.0	34	..	..	..	19	15
	ORDER 4.																	
	1. Atrophy and Debility .	46	54	55	50	65	72	59	55	71	84	61.1	60	51	1	3	4	1
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions .	*	*	*	7	11	16	17	9	16	13		22	4	7	4	5	2
	2. Wounds .	*	*	*	..	..	..	..	2	..	..		1	..	..	1	..	..
	3. Burns and Scalds .	*	*	*	4	2	2	5	1	3	..		4	3	..	..	1	..
	4. Poison .	*	*	*	1	1	..	..	2	2	..		1	..	1	..	..	..
	5. Drowning .	*	*	*	5	5	8	10	11	9	4		9	5	4	..	..	..
	6. Suffocation .	*	*	*	5	5	4	2	12	8	4		5	4	1	..	..	..
	7. Otherwise .	*	*	*	..	1	..	2	2	4	2		3	2	..	..	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter .	..	..	..	..	1	..	..	2	1	2		2	1	..	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot Cut, Stab .	*	*	*	..	..	1	..	3	1	..		..	..	..	..	..	..
	2. Poison .	*	*	*	..	..	1	..	2	..	2		..	..	..	..	..	..
	3. Drowning .	*	*	*	2	1	..	..	1	1	1		2	..	1	..	1	..
	4. Hanging .	*	*	*	2	1	..	2	1	1	1		..	..	..	..	..	..
	5. Otherwise .	*	*	*	..	2	1	1	..	1	..		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) .	13	26	35	26	30	34	40	47	47	29	32.7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) .	5	3	8	2	4	1	..	3	1	..	2.7	2	2	..	..	..	..
	Causes not specified or ill-defined .	5	5	8	5	3	1	5	4	9	4	4.9	20+	1	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 17 are added, without distinction of ages. See note page 274.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2D SEPTEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.							DIFFERENCES.				WIND.				RAIN.						
Phases of Moon.		Mean daily reading (corrected and reduced to 32° Fahr. height).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.	
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Thermo-meter, read at 9h. a.m.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Mean daily value.	Great-est.	Least.	General Direction.	P. M.	Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.		Robinson's.		
																					Miles.		lbs.		
1865.																									
MONTH AND DAY.																									
AUGUST.																									
SUNDAY	27	29.986	78.0	45.7	32.3	61.9	56.1	126.0	0	65.3	64.7	0	5.8	20.2	0.0	0	Calm.	S.W. & Calm	0.0	0.0	0.0	89	0.00	0	
MONDAY	28	29.688	74.0	57.0	17.0	64.4	62.0	102.0	51.9	65.9	65.7	1.1	2.4	10.9	1.1	1.1	Calm & S.W.	W.S.W.	3.0	0.0	0.3	258	0.03	1	
TUESDAY	29	29.884	62.4	53.3	9.1	56.6	48.1	90.0	50.1	—	—	4.4	8.5	11.4	4.4	4.4	W. & N. by E.	N. by E.	0.0	0.0	0.0	214	0.00	0	
WEDNESDAY	30	30.131	70.4	49.6	20.8	58.6	48.7	120.8	41.2	65.6	64.7	0.2	9.9	18.4	0.2	0.2	N.W. & N.	N.N.E. and Calm	0.0	0.0	0.0	161	0.00	0	
THURSDAY	31	30.017	71.0	48.9	22.1	59.6	55.5	124.0	41.0	64.9	64.7	0.0	4.1	14.8	0.0	0.0	S.W. & W.	W.	0.0	0.0	0.0	276	0.00	0	
SEPTEMBER.																									
FRIDAY	1	29.969	70.6	55.2	15.4	61.4	51.2	118.0	49.1	64.8	64.2	0.0	10.2	18.7	0.0	0.0	W. & N.W.	N.W. & W.	1.0	0.0	0.0	275	0.00	0	
SATURDAY	2	30.019	80.1	56.0	24.1	67.2	59.5	127.8	50.4	64.9	64.7	1.2	7.7	19.2	1.2	1.2	W.	NW & WSW	0.0	0.0	0.0	182	0.00	0	
MEANS		29.956	72.4	52.2	20.1	61.4	54.4	115.5	(6 days) 47.3	(6 days) 65.2	(6 days) 64.8	1.0	6.9	16.2	1.0	1.0	Variable.		..	..	..	Sum 1455	Sum 0.03	0.1	
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's aneranometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 ins. from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30.14 in. at the beginning of the week to 29.68 in. by 3h. P.M. on the 28th; increased to 30.17 in. by 9h. P.M. on the 30th; decreased to 29.95 in. by 9h. P.M. on the 31st of August; and was 30.04 in. at the end of the week.

# SKY AND ATMOSPHERE.

A very fine day, and a few light clouds were occasionally present.  
Haze.

The sky was covered with cloud of generally dense nature throughout the day. A little rain fell during the early morning, but fell heavily in the north of England, at Ekeles to the amount of 0·72 in.; Wakefield, 0·55 in.; Manchester, 0·50 in.; and Liverpool, 0·27 in.

Generally cloudy throughout. Haze.

Fine, and light clouds generally prevailed during the day; clear at night.

Pine, and partially cloudy during the morning; overcast afterwards.

A variable amount of cloud prevailed throughout. A fine day.

Light clouds were generally prevalent. A fine day.

## ELECTRICITY.

Positive, with variable tension.

Weak positive was shown at noon, and again at night.

Weak positive was shown during the morning; at other times no electricity was shown.

No electricity was shown.

Positive, with moderate ten-  
sion during the morning and at  
night.

Positive, with weak tension  
was generally shown.

Positive, with variable tension during the afternoon and evening.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 36. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, SEPTEMBER 9. [Price 1½d.

*General Register Office, Somerset House,  
September 11th, 1865.*

IN THE WEEK that ended on Saturday September 9th the births in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3787 ; the deaths 2528. The annual rate of mortality in the week in those ELEVEN towns was 23 per 1000 persons living.

In LONDON the BIRTHS of 973 boys and 932 girls, in all 1905 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1888.

The DEATHS registered in LONDON during the week were 1179. It was the thirty-sixth week of the year ; and the average number for that week was, with a correction for increase of population, 1228. The actual return was, therefore, less by 49 than the estimated number.

The deaths from diarrhœa in the week were 89, the same number as in the previous week, and less than a third part of the weekly number in July. This decrease will appear the more remarkable when the heat of last week is considered, which was unusually great for September. In the first and last week of July the mean temperature of the air was 66° ; last week it was 67·4°. The average number of deaths from diarrhœa in the corresponding week of ten years (corrected for increase of population) is 125.

Besides the 89 cases of diarrhœa, 9 deaths are referred to cholera or choleraic diarrhœa, 3 of which occurred to adults. In Russell-street, Sydenham, a jobbing gardener, aged 67 years, died of "choleraic diarrhœa" after 48 hours' illness. At 2 Colton's Cottages, Neate-street, Camberwell, on the 8th inst., a gardener's labourer, aged 48 years, died of "cholera" after 11 hours' illness. At Oxford-place, New Hatcham, Peckham, a widow, died of "choleraic diarrhœa."

The following five fatal accidents were caused by carriages :—

On 5th September, a labourer, aged 25 years, run over by a waggon. Died in Poplar Hospital.

At 1 Mockford-buildings, Bethnal-green, on 11th August, a cowkeeper, aged 40 years, fell from a waggon.

In Bouverie-street, Paddington, on 31st August, the son of an omnibus driver, aged 8 years, run over by a van.

In Church-street, Deptford, on 22d August, the son of a labourer, aged 2 years, run over by a cart.

On 5th September, a labourer, aged 17 years, jammed by a timber carriage. Died in Guy's Hospital.

A lieutenant in the army died from chloroform, administered with a view to an operation. A child, aged one year, died on the 3d inst. from sunstroke. A horse-keeper died from glanders caught from a diseased horse.



The rate of mortality last week was 20 per 1000 in London, 24 in Edinburgh, and 23 in Dublin ; 29 in Liverpool, 31 in Manchester, 35 in Salford, 21 in Birmingham, 32 in Leeds, 20 in Bristol, 26 in Hull, and 24 in Glasgow.

In Liverpool the births were 407, the deaths 263 ; in Manchester the births 244, the deaths 211 ; in Salford the births 95, the deaths 74 ; in Birmingham the births 178, the deaths 135 ; in Leeds the births 241, the deaths 136 ; in Bristol the births 106, the deaths 62 ; in Hull the births 84, the deaths 51 ; in Edinburgh the births 102, the deaths 79 ; in Glasgow the births 273, the deaths 196 ; and in Dublin the births 152, the deaths 142.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·945 in. The barometrical pressure rose to 30·07 in. on Sunday, and fell to 29·76 in. on Friday. The mean temperature of the air was 67·4°, which is no less than 9·4° above the average of the same week in 50 years (as determined by Mr. Glaisher). It was above the average on every day, and on Friday this excess was 14·3°. The mean temperature on Friday (72·1°), was higher than the mean temperature of any day as far back as August 12th, 1861, when it was 72·9° ; and the maximum temperature (86·0°) was higher than the maximum temperature of any day in the month of September as far back as authentic records extend, with the sole exception of September 6th, 1846, when the recorded value was 86·4°. The difference between the mean dew-point temperature and mean air temperature was 7·8° in the week ; it was 13·3° on Friday. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The general direction of the wind was south-westerly. No rain was measured. There was a storm of thunder and lightning early on Saturday morning, but accompanied with little rain.

KENSINGTON ; *Fulham*.—At Sandford Manor-house, on 5th September, formerly a builder, aged 84 years, “decay of nature (one year).” The Registrar says :—“Sandford House was at one time the residence of Nell Gwynn. The old staircase is still to be seen. The estate was purchased in 1788 by the husband of a lady whose death, at the age of 97 years, I have also registered this week.”

ST. JAMES WESTMINSTER ; *St. James’s-square*.—At 12 Regent-street, on 2d September, a lieutenant 44th regiment, aged 27 years, “from the effect of chloroform acting upon a feeble heart previous to an operation.”

WEST LONDON ; *North*.—At St. Bartholomew’s Hospital, on 3d September, a horse-keeper, aged 58 years, “glanders caught whilst attending a diseased horse (6 weeks). Exhaustion.” *Post mort.* (*Inquest*).

BETHNAL-GREEN ; *Hackney-road*.—At 28 Charles-street, on 3d September, the daughter of a shoe manufacturer, aged one year, “sunstroke (18 hours), convulsions (one hour.)”

BIRTHS Registered LAST WEEK, and in the THIRTY-SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1577	1634	1575	1537	1701	1747	1768	1827	1863	1939	1716·8	1905
Males . . .	803	827	813	777	875	887	871	922	925	954	865·4	973
Females . .	774	807	762	760	826	860	897	905	938	985	851·4	932

DEATHS Registered LAST WEEK, and in the THIRTY SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1015	1100	1023	1060	1111	968	1121	1179	1232	1352	1116·1	1179
Males . . .	551	552	511	521	539	503	555	635	629	689	568·5	595
Females . .	464	548	512	539	572	465	566	544	603	663	547·6	584



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 9th day of September 1865, in the following large TOWNS.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL. (CENTIGRADE.)		RAIN FALL per Hectare in Metric Tons.			
			Corrected Average Weekly Number.*	Registered during the Week ending 9 September.	Corrected Average Weekly Number.*	Registered during the Week ending 9 September.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.				
TOTAL of 11 large Towns	5,690,617	38·0	3385	3787	2788	2528	86·0	50·5	64·2	0·13	13	30·00	10·28	17·89	33
LONDON . . . . .	3,015,494	38·7	1949	1905	1377	1179	86·0	53·3	67·4	0·00	0	30·00	11·84	19·66	0
LIVERPOOL . . (Borough) .	476,368	93·3	323	407	276	263	§ ..	..	..	..	..	..	..	..	..
MANCHESTER . . (City) .	354,930	79·1	265	244	201	211 †	77·0	53·8	65·2 .	0·43	43	25·00	12·12	18·44	109
SALFORD . . . (Borough) .	110,833	21·4	82	95	56	74	80·0	53·7	64·8	0·36	36	26·67	12·06	18·23	91
BIRMINGHAM . (Borough) .	327,842	41·9	257	178	159	135	80·2	52·3	63·6	0·00	0	26·78	11·28	17·56	0
LEEDS . . . . (Borough) .	224,025	10·4	167	241	114	136	83·5	50·5	63·7	0·01	1	28·61	10·28	17·61	3
BRISTOL . . . (City) .	161,809	34·5	104	106	72	62 †	76·9	51·3	63·1	0·00	0	24·94	10·73	17·28	0
HULL . . . . (Borough) .	103,747	29·1	68	84	48	51	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	102	84	79	74·0	53·0	62·8	0·00	0	23·33	11·67	17·12	0
GLASGOW . . . (City) .	423,723	83·7	345	273	247	196	73·0	55·0	63·1	0·33	33	22·78	12·78	17·28	84
DUBLIN (City and some suburbs)	317,666	32·6	217 ‡	152	156 ‡	142	75·3	52·7	64·2	0·08	8	24·06	11·50	17·89	20
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..
							(Week ending 26 Aug. 1865.)			(Week ending 26th August 1865.)			(Week ending 26th August 1865.)		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

† The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 232 and 285.

‡ Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

§ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ No return of temperature or rain fall was received from Liverpool.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 9th September 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - 2803989		1179	10	13	52	8	31	53	89	
No.										
1-6 WEST DISTRICTS	-	463388	164	-	1	2	-	3	10	15
7-11 NORTH DISTRICTS	-	618210	236	4	3	16	3	6	8	16
12-19 CENTRAL DISTRICTS	-	378058	145	1	2	10	2	7	10	10
20-25 EAST DISTRICTS	-	571156	285	4	2	16	1	2	15	14
26-36 SOUTH DISTRICTS	-	773175	349	1	5	8	2	13	10	34
WEST DISTRICTS.										
1 St. Mary Paddington W H	-	39015	10	-	-	-	-	-	1	1
St. John Paddington H	-	36769	16	-	-	1	-	1	2	1
Kensington Town W	-	51910	19	-	-	-	-	-	2	3
Brompton H	-	18198	5	-	-	-	-	-	1	-
St. Peter Hammersmith	-	5415	2	-	-	1	-	-	-	-
St. Paul Hammersmith	-	19104	9	-	-	-	-	-	1	2
Fulham W	-	15339	16	-	1	-	-	-	-	2
2 Chelsea South H	-	21654	5	-	-	-	-	-	-	-
Chelsea North-west H W	-	19899	12	-	-	-	-	2	-	1
Chelsea North-east	-	21886	4	-	-	-	-	-	-	-
3 Hanover-square	-	19773	5	-	-	-	-	-	-	-
May Fair W	-	12885	4	-	-	-	-	-	-	-
Belgrave H	-	55113	18	-	-	-	-	-	-	1
4 St. John Westminster	-	37483	10	-	-	-	-	-	2	2
St. Margaret West. W H	-	30730	9	-	-	-	-	-	-	-
5 Charing Cross W H	-	11071	1	-	-	-	-	-	-	-
Long Acre	-	11618	3	-	-	-	-	-	-	-
6 Berwick-street	-	10607	5	-	-	-	-	-	-	-
St. James's-square	-	10753	7	-	-	-	-	-	-	1
Golden-square W	-	13966	4	-	-	-	-	-	-	1
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	10	-	-	1	1	-	-	1
Cavendish-square	-	15090	4	-	-	-	-	-	-	-
Rectory Marylebone W	-	26692	17	-	-	-	-	-	3	-
St. Mary Marylebone	-	22493	2	-	-	1	-	-	-	-
Christchurch Marylebone	-	34913	15	-	-	1	-	-	-	2
St. John Marylebone	-	32540	10	-	1	-	-	-	1	-
8 Hampstead W	-	19106	7	-	-	-	-	-	-	1
9 Regent's Park Pancras	-	34927	18	-	-	1	-	2	-	2
Tottenham-court W H	-	29371	6	-	-	-	-	-	-	-
Gray's-inn-lane H	-	27808	9	-	-	1	-	-	-	-
Somers-town	-	39099	9	1	-	-	-	-	-	2
Camden-town W	-	23266	9	-	1	-	-	-	-	-
Kentish-town	-	44317	16	1	-	2	-	-	1	2
10 Islington West * W H H	-	75442	42	2	-	5	-	3	6	1
Islington East W W	-	79899	29	-	-	3	-	1	-	-
11 Stoke Newington	-	6608	2	-	-	-	-	-	-	1
Stamford-hill	-	5483	-	-	-	-	-	-	-	-
West Hackney	-	24265	7	-	-	1	-	-	-	-
Hackney W H W	-	31481	20	-	-	-	2	-	-	1
South Hackney L	-	15458	4	-	1	-	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	5	-	1	1	-	1	-	-
St. Giles South W	-	19483	11	-	-	-	-	1	1	1
St. Giles North	-	17201	14	-	-	1	-	-	3	2
13 St. Anne Soho	-	17426	5	-	-	2	-	-	-	1
St. Mary-le-Strand	-	10346	5	-	-	-	-	1	-	-
St. Clement Danes H	-	15207	5	-	-	-	-	-	1	-
14 St. George-the-Martyr H.	-	19903	10	-	1	1	1	-	-	-
St. Andrew East. Holb. W	-	12947	5	-	-	-	-	1	-	-
Saffron-hill	-	12012	2	-	-	-	-	-	-	1
15 St. James Clerkenwell W	-	19152	7	-	-	-	-	-	-	-
Amwell Clerkenwell	-	17250	3	-	-	-	-	1	-	-
Pentonville	-	13079	5	1	-	-	-	1	-	1
Goswell-street	-	16200	5	-	-	-	-	-	-	-
16 Old-street	-	11504	3	-	-	-	-	-	-	-
City-road H L	-	17860	4	-	-	-	-	-	-	-
Whitecross-street	-	14778	5	-	-	-	-	-	-	1
Finbury	-	12931	4	-	-	-	1	-	-	-
17 St. Botolph East London	-	20950	8	-	-	-	-	1	1	2
Cripplegate	-	19697	5	-	-	2	-	-	-	-
18 West London North W H	-	11750	16	-	-	1	-	-	1	-
West London South	-	15395	8	-	-	-	-	1	-	1
19 London City South-west	-	7762	4	-	-	-	-	-	2	-
London City North-west	-	9020	-	-	-	-	-	-	-	-
London City South	-	8570	3	-	-	1	-	-	-	-
London City South-east	-	8659	1	-	-	1	-	-	-	-
London City North-east	-	11544	2	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	6	-	-	-	-	-	-	-
St. Leonard Shoreditch L	-	19188	11	1	1	2	-	-	-	-
Hoxton New Town w	-	26516	16	-	-	1	1	-	-	-
Hoxton Old Town	-	25777	9	-	-	1	-	-	-	-
Haggerstone West W	-	23260	9	-	-	-	-	-	-	-
Haggerstone East	-	17310	5	-	-	-	-	-	-	1
21 Hackney Road	-	26298	9	-	-	-	-	-	-	-
Green, Bthnl. Grn. W H L	-	31789	21	-	-	-	-	-	-	-
Church, Bethnal Green	-	25528	11	-	-	2	-	-	-	-
Town, Bethnal Green	-	21486	13	-	-	1	-	-	-	2
22 Artillery Whitechapel	-	6557	1	-	-	-	-	-	-	-
Spitalfields	-	15700	11	-	-	1	-	-	-	-
Mile End New Town W	-	15392	11	-	-	-	-	-	2	-
Whitechapel North	-	12122	7	-	-	-	-	-	-	-
Whitechapel Church H	-	8062	5	-	-	-	-	-	-	-
Goodman's Fields	-	11166	7	-	-	1	-	-	-	-
Aldgate	-	9971	2	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	-	18181	7	-	-	1	-	-	-	-
St. Paul St. Geo. East	-	21015	7	-	-	-	-	1	1	-
St. John St. Geo. East W	-	9695	6	-	-	-	-	-	-	-
24a Shadwell W	-	12537	4	-	-	-	-	-	-	-
Ratcliff W	-	16874	6	-	-	2	-	-	-	-
Limehouse W	-	27161	13	1	-	2	-	-	-	2
24b Mile End Old Town, West.	-	33747	13	-	1	1	-	-	-	2
Mile End Old T., East. W W	-	39317	17	2	-	-	-	-	-	1
25 Bow w L	-	35667	40	-	-	-	-	1	2	-
Poplar W	-	43529	18	-	-	1	-	-	-	2
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	8	-	-	-	-	1	-	-
St. Saviour Sthwark. H	-	19101	7	-	-	1	-	-	-	-
27 St. Olave Southwark H	-	7663	9	-	-	-	-	-	-	-
St. John Horsleydown W	-	11393	8	-	-	-	-	-	-	1
28 St. James Bermondsey	-	25154	9	-	-	-	-	-	-	-
St. Mary Magdalen W	-	16505	9	-	1	1	-	1	-	-
Leather Market	-	16696	6	-	2	-	-	-	-	1
29 Kent Road	-	19652	9	-	-	-	-	-	-	-
Borough Road W	-	16668	6	-	-	-	-	1	-	-
London Road L	-	19190	7	-	-	-	-	1	-	-
30 Trinity Newington	-	22675	5	-	-	-	-	-	-	-
St. Peter Walworth W	-	44463	15	-	-	1	-	-	-	-
St. Mary Newington H	-	15082	5	-	-	-	-	-	-	1
31 Waterloo Road 1st	-	15269	5	-	-	-	-	1	-	-
Waterloo Road 2nd	-	18640	9	-	-	-	-	1	-	-
Lambeth Church 1st	-	19839	4	-	-	-	-	-	-	-
Lambeth Church 2nd W	-	29542	20	-	-	-	-	2	1	-
Kennington 1st	-	30785	12	-	1	-	-	-	-	-
Kennington 2nd	-	20440	11	-	-	1	-	-	1	-
Brixton	-	20467	7	-	-	-	-	-	-	-
Norwood W	-	7462	2	-	-	1	-	-	-	-
32 Clapham	-	20894	6	-	-	-	-	1	-	-
Battersea W W	-	19600	14	-	-	1	-	-	-	-
Wandsworth L	-	13346	7	1	-	-	-	-	-	-
Putney	-	6481	1	-	-	-	-	-	-	-
Streatham	-	10082	1	-	-	-	-	-	-	-
33 Dulwich	-	1723	1	-	-	-	-	-	-	-
Camberwell W L L	-	21297	15	-	-	-	-	-	-	-
Peckham	-	28135	11	-	-	1	-	-	-	-
St. George Camberwell	-	20333	5	-	-	-	-	-	-	-
34 Rotherhithe W	-	24502	11	-	-	-	-	1	-	2
35 St. Paul Deptford	-	37834	17	-	1	-	-	2	1	1
St. Nicholas Deptford	-	8139	6	-	-	-	-	-	1	-
Greenwich West H	-	21696	15	-	-	-	-	1	1	2
Greenwich East W H	-	18306	12	-	-	-	-	-	1	-
Woolwich Dockyard H	-	22919	8	-	-	-	-	-	-	2
Woolwich Arsenal H	-	18776	17	-	-	1	-	-	-	2
36 Plumstead	-	32974	14	-	-	-	-	1	1	1
Eltham	-	3009	1	-	-	-	-	-	-	-
Lee	-	11807	5	-	-	-	-	-	-	-
Lewisham Village W	-	7372	3	-	-	-	-	-	-	-
Sydenham	-	10597	6	-	-	-	-	-	-	-

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh.	is in Chelsea North-west sub-dist. 2:2.
The Strand	" Tottenham-court sub-district. 9:2.
East London	" Hackney sub-district. 11:4.
St. Luke Middlesex	" Hoxton New Town sub-dist. 20:3.
London City	" Mile End Old Town Eastern sub-dist. 24b:2, and Bow sub-dist. 25:1.
Stepney	" Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Sept. 9, 1865.					
		Sept 8	Sept 6	Sept 12	Sept 11	Sept 10	Sept 8	Sept 7	Sept 6	Sept 5	Sept 10		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55°7	57°5	60°5	59°4	58°0	56°0	62°4	57°0	57°8	61°1	58°5	Mean Temp. 67°4					
	<b>ALL CAUSES . . .</b>	1015	1100	1023	1060	1111	968	1121	1179	1232	1352	1116·1	1179	634	157	196	153	39
	<b>SPECIFIED CAUSES . . .</b>	1004	1078	992	1052	1092	944	1110	1167	1220	1348	1100·7	1165	622	157	196	152	38
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	318	294	332	337	386	242	349	385	436	500	357·9	342	261	33	27	20	1
II.	CONSTITUTIONAL „ . . .	240	232	207	244	245	191	262	223	228	238	231·0	262	89	68	83	21	1
III.	LOCAL „ . . .	297	322	282	315	296	349	335	376	366	403	334·1	345	132	42	76	80	15
IV.	DEVELOPMENTAL „ . . .	126	184	147	123	139	127	133	140	144	163	142·6	168	114	4	2	28	20
V.	VIOLENT DEATHS . . .	23	46	24	33	26	35	31	43	46	44	35·1	48	26	10	8	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	294	273	310	316	364	222	321	363	409	471	334·3	314	236	33	25	19	1
	2. ENTHETIC „ . . .	2	3	6	4	2	5	7	8	4	8	4·9	7	4	..	2	1	..
	3. DIETIC „ . . .	19	13	11	14	17	13	14	10	20	17	14·8	15	15	..	..	..	..
	4. PARASITIC „ . . .	3	5	5	3	3	2	7	4	3	4	3·9	6	6	..	..	..	..
II.	1. DIATHETIC „ . . .	51	35	32	33	54	36	32	37	42	43	39·5	43	6	6	19	12	..
	2. TUBERCULAR „ . . .	189	197	175	211	191	155	230	186	186	195	191·5	219	83	62	64	9	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	101	105	70	124	101	103	114	107	129	136	109·0	126	58	11	26	24	7
	2. „ OF ORGANS OF CIRCULATION . . .	40	41	33	39	50	47	41	53	49	43	43·6	54	8	11	16	17	2
	3. „ OF RESPIRATORY ORGANS . . .	88	92	99	76	74	119	108	132	111	138	103·7	85	48	5	8	20	4
	4. „ OF DIGESTIVE ORGANS . . .	44	53	49	50	43	45	47	48	52	61	49·2	52	12	11	17	10	2
	5. „ OF URINARY ORGANS . . .	10	13	19	11	18	19	16	23	15	18	16·2	17	1	2	7	7	..
	6. „ OF ORGANS OF GENERATION . . .	1	4	2	7	..	3	4	5	2	4	3·2	3	1	1	1	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	8	4	3	5	3	1	4	4	3	3·9	1	..	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	9	6	6	5	5	10	4	4	4	..	5·3	7	4	1	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	50	57	52	33	31	29	29	28	32	33	37·4	40	40	..	..	..	..
	2. „ OF ADULTS . . .	2	3	2	10	5	5	2	6	4	7	4·6	4	..	4	..	..	..
	3. „ OF OLD PEOPLE	33	45	34	29	31	28	38	46	44	43	37·1	48	..	..	..	28	20
	4. DISEASES OF NUTRITION . . .	41	79	59	51	72	65	64	60	64	80	63·5	76	74	..	2	..	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											37	20	8	7	1	1
	3. HOMICIDE . . .												7	5	1	1	..	..
	4. SUICIDE . . .												4	1	1	..	2	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	7	17	3	5	5	1	2	4	7	1	5·2	4	3	..	..	..	1
	CAUSES NOT SPECIFIED . . .	4	5	28	3	14	23	9	8	5	3	10·2	10	9	..	..	1	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 9, 1865.					
													Deaths of Persons of the Ages					
		Sept 8 1855	Sept 6 1856	Sept 12 1857	Sept 11 1858	Sept 10 1859	Sept 8 1860	Sept 7 1861	Sept 6 1862	Sept 5 1863	Sept 10 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55.7	57.5	60.5	59.4	58.0	56.0	62.4	57.0	57.8	61.1	58.5	Mean Temp. 67.4					
I.	ORDER 1.																	
	1. Small-pox . . . . .	14	9	2	3	25	5	1	6	29	19	11.3	10	8	1	1	..	..
	2. Measles . . . . .	3	18	16	21	17	33	8	58	7	55	23.4	13	13	..	..	..	..
	3. Scarlatina . . . . .	42	29	44	115	68	39	48	77	127	73	73.0	52	49	2	1	..	..
	4. Diphtheria . . . . .	3	1	3	3	2	2	..	1	..	3	1.8	3	2	1	..	..	..
	5. Quinsy . . . . .	10	8	12	8	12	9	14	17	13	11	11.4	14	14	..	..	..	..
	6. Croup . . . . .	31	18	20	29	18	27	47	23	27	37	27.7	31	31	..	..	..	..
	7. Whooping-cough . . .	61	39	41	45	30	24	21	54	44	98	45.7	53	16	21	12	4	..
	8. Typhus (and Infantile fever)	3	8	5	8	5	1	2	7	7	7	5.3	12	4	1	4	3	..
	9. Erysipelas . . . . .	..	4	1	2	3	2	..	6	1	2	2.1	4	..	4	..	..	..
	10. Metria . . . . .	3	1	1	2	..	2	..	..	..	1	1.0	1	..	..	..	1	..
	11. Carbuncle . . . . .	..	..	..	..	..	..	1	..	..	..	.1	..	..	..	..	..	..
	12. Influenza . . . . .	6	7	8	3	9	4	5	2	2	3	4.9	3	2	..	..	1	..
	13. Dysentery . . . . .	107	124	144	69	148	61	147	83	123	132	113.8	89	82	..	2	5	..
	14. Diarrhoea . . . . .	6	4	9	4	2	3	12	11	9	7	6.7	9	6	..	2	1	..
	15. Cholera . . . . .	..	..	..	..	..	..	..	1	..	1	.2	3	..	..	..	2	1
	16. Ague . . . . .	1	1	..	2	3	2	..	1	..	5	1.5	..	..	..	..	..	..
	17. Remittent Fever . . .	4	2	4	2	6	6	4	6	6	4	4.4	9	1	3	3	2	..
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 2.																	
	1. Syphilis . . . . .	2	2	4	4	2	4	5	6	4	7	4.0	4	4	..	..	..	..
	2. Stricture of Urethra . .	..	1	2	..	..	1	2	2	..	1	.9	2	..	..	1	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	1	..	..	1	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	1	1	7	12	10	10	4	13	8	..	12	..	..	..	..
	2. Want of Breast-milk . .	12	10	6	1	2	1	1	4	3	1	9.2	3	3	..	..	..	..
	3. Purpura and Scurvy . .	1	1	1	2	2	..	1	1	1	3	6	..	..	..	..	..	..
	4. Alcoholism { a Del. Tremens	5	1	2	4	..	1	1	1	1	3	2.4	..	..	..	..	..	..
	b Intemperance	1	..	1	..	3	1	1	1	1	1	1.0	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	3	5	5	3	3	2	6	4	3	4	3.8	6	6	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
III.	ORDER 1.																	
	1. Gout . . . . .	1	1	1	2	2	..	1	..	2	1	1.1	1	..	..	..	1	..
	2. Dropsy . . . . .	15	11	14	6	16	16	13	12	15	10	12.8	8	4	..	3	1	..
	3. Cancer . . . . .	31	17	16	23	30	16	15	22	20	27	21.7	29	1	5	15	8	..
	4. Noma . . . . .	2	1	..	2	2	..	..	1	1	..	.9	1	1	..	..	..	..
	5. Mortification . . . . .	2	5	1	..	4	4	3	2	4	5	3.0	4	..	1	1	2	..
	ORDER 2.																	
	1. Scrofula . . . . .	6	7	7	6	5	7	12	11	7	13	8.1	11	5	1	2	2	1
	2. Tabes Mesenterica . . .	23	26	28	18	28	10	29	25	23	24	23.4	27	25	..	2	..	..
	3. Phthisis . . . . .	130	142	112	162	134	116	159	129	136	135	135.5	150	22	61	60	7	..
	4. Hydrocephalus . . . .	30	22	28	25	24	22	30	21	20	23	24.5	31	31	..	..	..	..
	ORDER 1.																	
	1. Cephalitis . . . . .	11	9	7	16	9	8	9	6	11	9	9.5	13	8	3	2	..	..
	2. Apoplexy . . . . .	27	33	12	26	27	35	23	29	30	32	27.4	33	4	1	12	12	4
	3. Paralysis . . . . .	18	19	9	19	20	17	24	20	29	24	19.9	20	1	2	4	10	3
	4. Insanity . . . . .	..	1	..	2	1	..	..	3	..	1	.8	1	..	1	..	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	1	1	..	..	.2	..	..	..	..	..	..
	6. Epilepsy . . . . .	7	4	8	5	5	6	10	8	5	9	6.7	3	1	2	..	..	..
	7. Convulsions . . . . .	28	30	25	51	28	21	39	28	40	37	32.7	43	43	..	..	..	..
	8. Brain Disease, &c. . .	10	9	9	5	11	16	8	12	14	24	11.8	13	1	2	8	2	..
ORDER 2.																		
1. Pericarditis . . . . .	4	2	2	2	2	1	1	1	3	2	2.0	2	1	1	..	..	..	
2. Aneurism . . . . .	2	1	..	..	2	2	2	2	1	..	1.2	6	..	1	2	2	1	
3. Heart Disease, &c. . .	34	38	31	37	46	44	38	50	45	41	40.4	46	7	9	14	15	1	
ORDER 3.																		
1. Laryngitis . . . . .	4	1	2	4	2	5	5	5	4	3	3.5	1	1	..	..	..	..	
2. Bronchitis . . . . .	29	48	42	24	26	56	50	57	52	73	45.7	37	18	..	4	11	4	
3. Pleurisy . . . . .	3	2	1	1	1	2	..	3	2	1	1.7	2	..	..	..	2	..	
4. Pneumonia . . . . .	39	33	45	40	34	44	43	50	38	44	41.0	33	25	3	1	4	..	
5. Asthma . . . . .	5	8	5	3	4	3	5	4	4	3	4.4	2	..	..	..	2	..	
6. Lung Disease, &c. . .	8	..	3	4	7	9	5	13	11	14	7.4	10	4	2	3	1	..	
ORDER 4.																		
1. Gastritis . . . . .	2	2	2	1	1	2	3	2	3	..	1.8	2	1	1	..	..	..	
2. Enteritis . . . . .	1	3	7	7	8	1	7	4	3	11	5.2	4	2	1	1	..	..	
3. Peritonitis . . . . .	5	5	4	9	5	6	4	3	6	7	5.4	4	1	2	1	..	..	
4. Ascites . . . . .	..	4	2	2	4	3	1	4	3	..	2.3	3	..	..	..	2	1	
5. Ulceration of Intestines	4	3	4	1	2	2	1	5	2	5	2.9	2	1	..	..	1	..	
6. Hernia . . . . .	4	2	4	5	1	..	2	3	1	4	2.6	1	..	1	..	..	..	
7. Ileus . . . . .	3	6	2	5	5	3	1	1	2	3	3.1	2	1	1	..	..	..	
8. Intussusception . . .	..	..	..	..	1	..	2	..	1	1	.5	2	1	..	1	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “haemorrhage” and “abscess”



in the THIRTY-SIXTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 9, 1865.					
		Sept 8	Sept 6	Sept 12	Sept 11	Sept 10	Sept 8	Sept 7	Sept 6	Sept 5	Sept 10		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55.7	57.5	60.5	59.4	58.0	56.0	62.4	57.0	57.8	61.1	58.5	67.4					
IV.	9. Stricture of Intestines . . .	1	..	1	..	..	..	1	..	3	1	.6	1	..	..	1	..	..
	10. Fistula . . .	..	..	1	..	..	..	1	..	..	2	.4	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	4	7	4	4	4	6	6	7	8	5	5.5	6	1	..	2	3	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	3	6	2	3	1	3	3	2	3	3	2.9	..	..	..	..	..	..
	14. Jaundice . . .	1	3	4	4	3	3	5	2	4	7	3.6	4	3	..	..	..	1
	15. Liver Disease, &c. . .	16	11	11	9	8	16	11	15	13	11	12.1	20	..	5	11	4	..
	16. Spleen Disease, &c. . .	..	1	1	..	..	..	..	..	..	1	.3	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	2	1	..	..	3	..	..	1	1	.8	1	1	..	..	..	..
	2. Ischuria . . .	..	..	..	..	1	..	..	1	..	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	3	2	8	7	8	6	9	10	7	11	7.1	6	..	1	5	..	..
	4. Diabetes . . .	1	1	2	..	1	3	..	..	3	1	1.2	2	..	1	..	1	..
	5. Stone . . .	1	..	1	..	..	1	2	1	..	2	.8	..	..	..	..	..	..
	6. Cystitis . . .	..	1	..	2	..	2	1	3	1	1	1.1	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	5	7	7	2	8	4	4	8	3	2	5.0	7	..	..	2	5	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	2	..	..	..	1	..	2	..	..	.6	2	..	1	1	..	..
	2. Uterus Disease, &c. . .	..	2	2	7	..	2	4	3	2	4	2.6	1	1	..	..	..	..
	ORDER 7.																	
	1. Arthritis . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	8	4	3	5	3	1	4	4	3	3.8	1	..	..	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	4	2	4	5	2	6	..	2	1	..	2.6	2	1	1	..	..	..
	2. Ulcer . . .	4	2	1	..	2	1	..	2	2	..	1.4	2	..	..	1	1	..
	3. Skin Disease, &c. . .	1	2	1	..	1	3	2	2	1	..	1.3	3	3	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	36	44	33	14	15	10	14	15	18	20	21.9	24	24	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											3	3	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	3	4	6	1	2	2	2	3	..	2	2.5	1	1	..	..	..	..
	5. Teething . . .	11	9	13	14	12	15	9	7	11	10	11.1	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	2	3	2	10	5	5	2	6	4	7	4.6	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age . . .	33	45	34	29	31	28	38	46	44	43	37.1	48	..	..	..	28	20
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	79	59	51	72	65	64	60	64	80	63.5	76	74	..	2	..	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	16	11	10	16	16	16	13		13	7	3	3	..	..
	2. Wounds . . .	*	*	*	1	..	2	..	..	2	3		1	..	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	2	1	4	5	3	4	4		6	4	..	1	..	1
	4. Poison . . .	*	*	*	1	..	..	..	1	1	..		1	..	1	..	..	..
	5. Drowning . . .	*	*	*	6	7	7	5	3	9	6		9	4	2	2	1	..
	6. Suffocation . . .	*	*	*	5	5	3	2	9	3	7		6	4	1	..	..	..
	7. Otherwise . . .	*	*	*	1	..	1	1	..	2	5		1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	1	1	2	5	1	2					7	5	1	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	1	1	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	..	..	1	..	1	2	2		2	1	..	..	1	..
	3. Drowning . . .	*	*	*	1	..	3	..	2	2	1		1	..	..	..	..	..
	4. Hanging . . .	*	*	*	1	..	2	..	3	2	1		1	..	1	..	..	..
	5. Otherwise . . .	*	*	*	..	1	..	..	1	..	..		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	1	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	23	46	24	33	26	35	31	43	46	44	35.1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	7	17	3	5	5	1	2	4	7	1	5.2	4	3	..	..	..	1
	Causes not specified or ill-defined . .	4	5	28	3	14	23	9	8	5	3	10.2	10	9	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



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# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 37. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, SEPTEMBER 16. [Price 1½d.

*General Register Office, Somerset House,  
September 18th, 1865.*

IN THE WEEK that ended on Saturday September 16th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4007; the deaths registered 2526. The annual rate of mortality was 23 per 1000 persons living.

In LONDON the births of 1054 boys and 1035 girls, in all 2089 children, were registered in the week. In the corresponding weeks of ten years 1855–64 the average number, corrected for increase of population, was 1888.

The DEATHS registered in LONDON during the week were 1204. It was the thirty-seventh week of the year, and the average number for that week was, with a correction for increase of population, 1200. The actual result agrees almost exactly with the computed amount.

Diarrhoea began to decline towards the end of July, and decreased remarkably at the end of August; and since that time, notwithstanding the extraordinary heat of the weather, it has happily not shown a disposition to increase. In the last three weeks the mortality from diarrhoea has been singularly free from fluctuation; the deaths having been in those periods 89, 89, and 85. In the thirty-seventh week of 1861, with a mean temperature of the air that did not exceed the average, the deaths were 137; and the average for that week in ten years, with a correction for increase of population, is 97. The mortality from zymotic diseases in the aggregate was last week 307 deaths; and the corrected average for the same period is 374. The comparison as regards this class of diseases speaks not unfavourably for the present time.

Besides the 85 deaths from diarrhoea, 4 were referred to cholera in the week; of which the three following happened to adults:—

In Southwark, at 21 Bennett-street, on the 14th inst., a journeyman plasterer, aged 66 years, died of “cholera (3 days), fever.” At 3 Park-place, Clapham-road, on the 9th inst., the daughter of a coachman, 19 years, of “cholera.” At 3 Ann-street, Bromley, on 11th inst., a groom, 63 years, “English cholera (5 days).”

A woman, aged 42 years, died on the 24th ult., of exposure and destitution. She had been taken before death to the Shoreditch Workhouse. A journeyman painter, died on the 10th inst. of coup-de-soleil.

The following nine cases are recorded in which accidents in the streets by horses and conveyances were attended by fatal consequences:—

On 7th September, an omnibus driver, aged 40 years, fell from an omnibus. Died in St. Mary's Hospital.

On 11th September, the son of a policeman, aged one year, run over by a dray. Died at 4 Radnor-street, City-road.

On 12th August, the son of a brickmaker, aged 3 months, run over. Died in Silver-street, Lewisham.

On 6th September, a carman, aged 40 years, fell from a van. Died in the German Hospital.

On 7th September, the son of a shipwright, aged 7 years, run over. Died in Poplar Hospital.

On 7th September, a labourer, aged 20 years, fell from a cart. Died in London Hospital.

On 10th September, the son of a goldbeater, aged 5 years, fell from a van. Died in London Hospital.

On 10th September, a tailor, aged 65 years, run over by a van. Died in London Hospital.

On 14th September, a carman, aged 40 years, fell from a van, run over. Died in London Hospital.

The rate of mortality last week was 21 per 1000 in London, 25 in Edinburgh, and 23 in Dublin; 32 in Liverpool, 27 in Manchester, 22 in Salford, 20 in Birmingham, 32 in Leeds, 19 in Bristol, 30 in Hull, and 24 in Glasgow. The rate



in Vienna was 25 per 1000 during the week ending the 26th ult., when the temperature was 3·6° Fahrenheit higher than in the same week in London, where the rate was 20 per 1000.

In Liverpool the births were 330, the deaths 295; in Manchester the births 249, the deaths 182; in Salford the births 76, the deaths 46; in Birmingham the births 241, the deaths 128; in Leeds the births 180, the deaths 137; in Bristol the births 115, the deaths 60; in Hull the births 91, the deaths 60; in Edinburgh the births 134, the deaths 83; in Glasgow the births 313, the deaths 194; and in Dublin the births 189, the deaths 137. There were 264 deaths in Vienna during the week ending the 26th ult.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 30·106 in. The mean reading was above 30 in. on every day after Sunday. The reading rose from 29·96 in. on Sunday, to 30·29 in. on Tuesday. The mean temperature of the air in the week was as high as 67·8°, which is 10·5° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean temperature greatly exceeded the average on every day; and on Saturday the excess was even 14·8°. The highest day reading was 85·3°, and was obtained on Saturday; and the lowest at night was 52·3° on Thursday. The difference between the mean dew-point temperature and air temperature was 9°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. On Friday the humidity was as low as 60. There was no rain in the week. Saturday was a very remarkable day, its mean temperature being only 0·4° below that of September 8th, which has been already stated to have been higher than that of any day since 12th August 1861.

**BIRTHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.**

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
<b>TOTAL . . .</b>	1550	1553	1722	1641	1607	1732	1795	1772	1923	1868	1716·3	2089
Males . . .	816	814	883	829	802	890	916	913	938	957	875·8	1054
Females . .	734	739	839	812	805	842	879	859	985	911	840·5	1035

**DEATHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.**

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
<b>TOTAL . . .</b>	1033	1087	946	1046	1092	962	1110	1138	1257	1236	1090·7	1204
Males . . .	523	534	478	555	544	484	565	598	659	610	555·0	625
Females . .	510	553	468	491	548	478	545	540	598	626	535·7	579

**COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.**

<b>LONDON:</b>	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.
<b>DEATHS - - -</b>	1359	1455	1536	1392	1467	1414	1311	1374	1182	1135	1131	1179	1204
Deaths under 20 years of age	769	835	959	860	869	829	712	772	575	619	566	634	601
Deaths at 60 years of age and upwards - - - }	206	211	205	182	207	212	219	212	183	196	191	192	219
Deaths from Smallpox - -	14	8	10	12	18	9	8	13	19	9	12	10	9
"  "  Measles - -	25	19	24	26	31	23	25	14	7	25	22	13	15
"  "  Scarlatina - -	42	47	40	37	29	38	23	47	29	47	39	52	43
"  "  Diphtheria - -	5	9	5	7	6	8	5	7	6	7	8	8	9
"  "  Whooping-cough -	56	48	55	32	44	39	32	40	26	30	26	31	28
"  "  Typhus - -	51	63	59	69	50	44	47	59	44	40	51	53	53
"  "  Diarrhœa - -	187	184	301	267	280	261	207	201	116	115	89	89	85
"  "  Cholera - -	11	11	12	11	18	23	19	11	12	6	4	9	4
"  "  Phthisis - -	176	170	158	138	154	134	141	156	144	148	144	150	169
"  "  Bronchitis - -	52	56	53	47	44	37	38	65	41	48	53	37	64
"  "  Pneumonia - -	25	48	47	36	31	32	30	36	39	35	38	33	30
"  "  Heart Disease - -	72	51	44	49	42	59	51	54	52	47	43	46	55
Mean Temperature of the Air	61·1	59·5	66·1	61·4	63·6	66·0	55·9	62·0	60·0	61·7	61·4	67·4	67·8
Humidity of the Air - -	64	72	67	74	74	71	78	77	78	82	78	76	73

\* The returns for the sub-districts of St. Mary Paddington and St. Clement Danes had not been received when the Tables were in preparation. Averages (derived from the returns of six previous weeks) of 18 for the former and 9 for the latter are substituted for the true numbers, which are respectively 18 and 7.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 16th day of September 1865, in the following large TOWNS.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 16 September.	Corrected Average Weekly Number.*	Registered during the Week ending 16 September.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	4007	2788	2526	85·3	45·8	64·4	0·03	3	29·61	7·67	18·00	8
LONDON . . . . .	3,015,494	38·7	1949	2089	1377	1204	85·3	52·3	67·8	0·00	0	29·61	11·23	19·89	0
LIVERPOOL . . (Borough) .	476,368	93·3	323	330	276	295	77·8	60·1	66·1	0·00	0	25·45	15·62	18·95	0
MANCHESTER . . (City) .	354,930	79·1	265	249	201	182 †	84·2	55·5	64·3	0·00	0	29·00	13·06	17·95	0
SALFORD . . . (Borough) .	110,833	21·4	82	76	56	46	82·8	55·1	63·7	0·00	0	23·23	12·84	17·61	0
BIRMINGHAM . (Borough) .	327,842	41·9	257	241	159	128	83·7	51·5	64·8	0·05	5	28·72	10·84	18·23	13
LEEDS . . . . (Borough) .	224,025	10·4	167	180	114	137	..	..	..	..	..	..	..	..	..
BRISTOL . . . (City) .	161,809	34·5	104	115	72	60 †	80·6	53·5	64·8	0·01	1	27·01	11·95	18·23	3
HULL . . . . (Borough) .	103,747	29·1	68	91	43	60	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	134	84	83	71·0	49·0	61·2	0·10	10	21·67	9·44	16·22	25
GLASGOW . . . (City) .	423,723	83·7	345	313	247	194	76·7	48·1	61·5	0·09	9	24·83	8·95	16·39	23
DUBLIN (City and some suburbs)	317,666	32·6	217†	189	156 †	137	81·6	45·8	65·2	0·02	2	27·56	7·67	18·44	5
VIENNA . . . . (City) .	(1863) 560,000	..	..	(Week ending 26 Aug. 1865.) ..	..	264	..	..	65·3 §	..	..	..	..	..	..
(Week ending 26th August 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compile for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 290 and 293.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 61·7°



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 16th September 1865.

REGISTRARS' SUB-DISTRICT		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -		2803989	1204	9	15	43	9	28	53	85
No.										
1-6 WEST DISTRICTS	-	463388	183	2	2	2	2	5	4	11
7-11 NORTH DISTRICTS	-	618210	261	4	4	8	4	5	17	18
12-19 CENTRAL DISTRICTS	-	378058	171	-	-	7	-	7	11	11
20-25 EAST DISTRICTS	-	571158	247	-	1	17	1	6	14	19
26-33 SOUTH DISTRICTS	-	773175	342	3	8	9	2	8	7	26
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	18	H	-	-	-	-	-	-
St. John Paddington H	-	36769	11	-	-	-	-	-	-	-
Kensington Town W	-	51910	17	1	-	-	-	-	-	3
Brompton H	-	18198	9	-	-	-	-	-	-	-
St. Peter Hammersmith	-	5415	-	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	13	-	-	-	-	-	2	-
Fulham W	-	15539	6	-	-	-	-	-	1	-
2 Chelsea South H	-	21654	8	-	-	-	-	-	-	-
Chelsea North-west HW	-	19899	8	-	-	-	-	1	1	-
Chelsea North-east	-	21886	9	-	1	-	-	1	-	-
3 Hanover Square	-	19773	5	-	-	-	-	-	1	-
May Fair W	-	12885	4	-	-	-	-	-	1	-
Belgrave H	-	55113	20	-	-	1	2	2	1	2
4 St. John Westminster	-	37483	12	-	1	1	-	1	-	-
St. Margaret West. WH	-	30730	14	1	-	-	-	-	-	1
5 Charing Cross WH	-	11071	7	-	-	-	-	-	-	-
Long Acre	-	11618	5	-	-	-	-	-	-	-
6 Berwick Street	-	10607	5	-	-	-	-	-	-	1
St. James's Square	-	10753	1	-	-	-	-	-	-	-
Golden Square W	-	13966	11	-	-	-	-	-	-	1
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	13	-	-	1	-	-	2	1
Cavendish-square	-	15090	6	-	-	-	-	-	-	-
Rectory Marylebone W	-	26692	23	-	-	-	1	-	-	3
St. Mary Marylebone	-	22493	7	-	-	-	-	-	-	1
Christchurch Marylebone	-	34913	14	-	-	1	1	-	1	1
St. John Marylebone	-	32540	11	2	1	-	-	1	-	1
8 Hampstead W	-	19106	3	1	-	-	-	-	-	-
9 Regent's Park Pancras	-	34927	12	-	-	-	1	-	1	2
Tottenham-court WH	-	29371	13	-	-	-	1	-	-	-
Gray's Inn Lane H	-	27508	16	-	-	-	-	1	8	-
Somers Town	-	39099	12	-	-	1	-	-	-	-
Camden Town W	-	23266	15	-	-	-	-	1	-	-
Kentish Town	-	44317	16	-	1	3	-	-	-	-
10 Islington West * WHH	-	75442	37	1	1	1	-	-	9	1
Islington East Ww	-	79899	30	-	-	-	-	2	-	4
11 Stoke Newington	-	6668	1	-	-	-	-	-	-	-
Stamford Hill	-	5483	1	-	-	-	-	-	-	-
West Hackney	-	24265	6	-	-	-	-	-	-	1
Hackney WHw	-	31481	17	-	-	1	-	-	1	2
South Hackney L	-	15458	8	-	1	-	-	-	-	1
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	13	-	-	-	-	-	-	-
St. Giles South W	-	19483	7	-	-	-	-	-	-	-
St. Giles North	-	17201	8	-	-	1	-	-	2	1
13 St. Anne Soho	-	17426	9	-	-	-	-	-	-	-
St. Mary-le-Strand	-	10346	2	-	-	-	-	-	-	1
St. Clement Danes H	-	15207	9		-	-	-	-	-	-
14 St. George-the-Martyr H	-	19903	4	-	-	-	-	-	-	1
St. Andrew, East. Holb. W	-	12947	6	-	-	-	-	2	-	-
Saffron Hill	-	12012	3	-	-	-	-	-	-	-
15 St. James Clerkenwell W	-	19152	12	-	-	-	-	1	1	2
Amwell Clerkenwell	-	17250	11	-	-	-	-	1	-	-
Pentonville	-	13079	2	-	-	-	-	-	-	-
Goswell-street	-	16200	5	-	-	-	-	-	2	-
16 Old-street	-	11504	5	-	-	1	-	-	1	-
City-road HL	-	17860	10	-	-	-	-	1	2	3
Whitecross-street	-	14778	6	-	-	-	-	1	1	-
Finsbury	-	12931	3	-	-	-	-	-	-	1
17 St. Botolph East London	-	20990	12	-	-	3	-	1	-	-
Cripplegate	-	19697	6	-	-	1	-	-	-	-
18 West London North WH	-	11750	15	-	-	-	-	-	-	-
West London South	-	15395	6	-	-	-	-	-	1	1
19 London City South-west	-	7762	4	-	-	-	-	-	-	-
London City North-west	-	9020	-	-	-	-	-	-	-	-
London City South	-	8570	3	-	-	-	-	-	-	-
London City South-east	-	8659	3	-	-	-	-	-	-	-
London City North-east	-	11644	7	-	-	1	-	-	1	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Returns not received in time for the above Table. That for St. Mary includes one from small-pox, one from measles, one from scarlatina, and one from diarrhœa. The return for St. Clement Danes includes one from typhus, and one from diarrhœa.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	13	-	-	-	-	-	-	1
St. Leonard Shoreditch Lt	-	19188	5	-	-	-	-	-	2	-
Hoxton New Town w	-	26516	9	-	-	1	-	-	-	-
Hoxton Old Town -	-	25777	7	-	-	-	-	1	-	-
Haggerstone West W	-	23260	17	-	-	-	-	-	-	1
Haggerstone East -	-	17310	4	-	-	-	-	-	-	1
21 Hackney-road	-	26298	12	-	-	1	-	-	-	-
Green, Bthnl. Grn. W H†	-	31789	14	-	-	2	-	-	-	1
Church, Bethnal Green -	-	25528	8	-	-	1	-	-	-	-
Town, Bethnal Green -	-	21486	15	-	-	3	-	-	-	2
22 Artillery Whitechapel	-	6557	1	-	-	-	-	-	-	1
Spitalfields	-	15700	3	-	-	1	-	-	-	1
Mile End New Town W	-	15392	14	-	-	-	-	1	-	2
Whitechapel North	-	12122	3	-	-	-	1	-	-	-
Whitechapel Church H	-	8062	9	-	-	-	-	-	-	1
Goodman's Fields	-	11166	2	-	-	-	-	-	-	-
Aldgate	-	9971	1	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	-	18181	11	-	-	1	-	-	-	-
St. Paul St. Geo. East	-	21015	7	-	-	-	-	-	-	1
St. John St. Geo. East W	-	9695	5	-	-	-	-	-	-	-
24a Shadwell W	-	12537	5	-	-	1	-	-	-	-
Ratcliff W	-	16874	6	-	-	-	-	-	-	-
Limehouse W	-	27161	5	-	-	-	-	-	-	-
24b Mile End Old Town, West	-	33747	10	-	-	2	-	-	-	-
Mile End Old T., East Ww	-	39317	11	-	-	-	-	1	-	-
25 Bow ww Lt	-	35667	25	-	-	1	-	-	-	-
Poplar W	-	43529	25	-	1	3	-	1	2	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	5	-	1	-	-	-	-	-
St. Saviour Sthwark. H	-	19101	4	-	-	-	-	-	-	-
27 St. Olave Southwark H	-	7663	4	-	-	-	-	-	-	-
St. John Horsleydown W	-	11393	5	-	-	-	-	-	-	-
28 St. James Bermondsey	-	25154	6	-	-	-	-	-	-	-
St. Mary Magdalen W	-	16505	11	1	-	1	-	1	-	-
Leather Market	-	16696	9	-	1	2	-	-	-	-
29 Kent-road	-	19652	4	-	1	-	-	-	-	-
Borough-road W	-	16668	13	-	-	1	-	-	-	-
London-road L	-	19190	13	-	-	1	-	1	-	-
30 Trinity Newington	-	22675	9	-	-	-	-	-	-	-
St. Peter Walworth W	-	44463	22	-	-	1	-	-	-	-
St. Mary Newington H	-	15082	6	-	1	-	-	-	-	-
31 Waterloo-road 1st	-	15269	5	-	-	-	-	-	-	-
Waterloo-road 2nd	-	18640	8	-	-	-	1	-	-	-
Lambeth Church 1st	-	19839	14	-	-	-	1	-	-	-
Lambeth Church 2nd W	-	29542	16	-	1	-	-	-	-	1
Kennington 1st	-	30785	15	-	-	-	-	2	-	-
Kennington 2nd	-	20440	1	-	-	-	-	-	-	-
Brixton	-	20067	5	-	-	-	-	-	-	-
Norwood W	-	7462	2	-	-	-	-	-	-	-
32 Clapham	-	20894	5	1	-	-	-	-	-	-
Battersea Ww	-	19600	16	-	1	-	-	-	-	-
Wandsworth L	-	13346	11	1	-	-	-	-	-	-
Putney	-	6481	2	-	-	-	-	-	-	-
Streatham	-	10082	5	-	-	-	-	-	-	1
33 Dulwich	-	1723	1	-	-	-	-	-	-	-
Camberwell WL† Lt	-	21297	11	-	-	-	-	-	-	1
Peckham	-	28135	15	-	-	-	-	-	-	-
St. George Camberwell	-	20333	8	-	-	1	-	1	-	-
34 Rotherhithe W	-	24502	9	-	-	-	-	-	-	-
35 St. Paul Deptford	-	37834	13	-	1	2	-	-	-	-
St. Nicholas Deptford	-	8139	2	-	-	-	-	-	-	-
Greenwich West H	-	21696	11	-	-	-	-	-	-	-
Greenwich East WH	-	18306	19	-	1	-	-	-	-	-
Woolwich Dockyard H	-	22919	11	-	-	-	-	-	-	1
Woolwich Arsenal H	-	18776	9	-	-	-	-	-	-	2
36 Plumstead	-	32974	10	-	-	-	-	-	-	-
Eltham	-	3009	1	-	-	-	-	-	-	-
Lee	-	11807	2	-	-	-	-	-	-	1
Lewisham Village W	-	7072	3	-	-	-	-	-	-	-
Sydenham	-	10595	1	-	-	-	-	-	-	-

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2.  
 The Strand - " " Tottenham-court sub-district. 9: 2.  
 East London - " " Hackney sub-district. 11: 4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20: 2.  
 London City - "



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Sept. 16, 1865.						
													Deaths of Persons of the Ages						
		Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Sept 17 1859	Sept 15 1860	Sept 14 1861	Sept 13 1862	Sept 12 1863	Sept 17 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature . . .		56°0	58°7	62°1	63°4	53°8	52°6	57°2	53°0	54°5	54°9	57°1	Mean Temp. 67°8						
	ALL CAUSES . . .	1033	1087	946	1046	1092	962	1110	1138	1257	1236	1090·7	1204†	601	165	192	179	40	
	SPECIFIED CAUSES .	1003	1062	931	1010	1059	953	1093	1131	1246	1231	1071·9	1170	596	165	192	178	39	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES .	305	332	297	350	347	228	375	363	420	383	340·0	307	242	23	25	16	1	
II.	CONSTITUTIONAL „ .	220	237	201	199	232	218	228	223	252	255	226·5	266	78	92	68	25	3	
III.	LOCAL „ .	308	339	275	323	311	356	324	368	393	382	337·9	364	133	34	84	94	19	
IV.	DEVELOPMENTAL „ .	129	119	137	106	134	116	129	134	145	166	131·5	172	113	4	2	37	16	
V.	VIOLENT DEATHS . .	41	35	21	32	35	35	37	43	36	45	36·0	61	30	12	13	6	..	
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES .	281	305	277	317	327	216	350	341	400	367	318·1	275	219	21	19	15	1	
	2. ENTHETIC „ . . .	5	5	7	9	7	5	12	4	4	2	6·0	8	7	1	..	..	..	
	3. DIETIC „ . . .	15	15	9	16	10	4	10	15	14	11	11·9	17	10	1	5	1	..	
	4. PARASITIC „ . . .	4	7	4	8	3	3	3	3	2	3	4·0	7	6	..	1	..	..	
II.	1. DIATHETIC „ . . .	49	43	38	37	43	40	38	53	52	51	44·4	44	5	6	18	13	2	
	2. TUBERCULAR „ . . .	171	194	163	162	189	178	190	170	200	204	182·1	222	73	86	50	12	1	
III.	1. DISEASES OF NERVOUS SYSTEM .	109	102	88	114	95	109	98	115	112	119	106·1	110	55	8	20	22	5	
	2. „ OF ORGANS OF CIRCULATION .	43	33	20	41	48	57	43	46	59	57	44·7	57	4	5	26	21	1	
	3. „ OF RESPIRATORY ORGANS . .	90	126	103	95	78	121	113	131	136	122	111·5	106	55	7	10	24	10	
	4. „ OF DIGESTIVE ORGANS . . .	49	50	50	52	58	47	38	53	50	55	50·2	67	16	9	21	19	2	
	5. „ OF URINARY ORGANS . . .	6	16	9	14	18	13	20	14	19	18	14·7	19	..	4	7	7	1	
	6. „ OF ORGANS OF GENERATION .	6	3	3	2	5	3	4	2	4	5	3·7	2	1	..	..	1	..	
	7. „ OF ORGANS OF LOCOMOTION .	1	2	..	3	4	4	6	2	8	3	3·3	2	1	1	..	..	..	
	8. „ OF INTEGUMENTARY SYSTEM .	4	7	2	2	5	2	2	5	5	3	3·7	1	1	..	..	..	..	
IV.	1. DEV. DISEASES OF CHILDREN	35	41	42	29	28	20	24	25	28	43	31·5	42	42	..	..	..	..	
	2. „ OF ADULTS . .	9	9	8	3	2	2	6	6	9	11	6·5	5	..	4	1	..	..	
	3. „ OF OLD PEOPLE	45	31	37	35	41	30	35	47	43	48	39·2	49	..	..	..	33	16	
	4. DISEASES OF NUTRITION .	40	38	50	39	63	64	64	56	65	64	54·3	76	71	..	1	4	..	
V.	1. ACCIDENT OR NEGLIGENCE {	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											49	27	9	8	5	..	
	* 3. HOMICIDE . . . . .												3	3	..	..	..	..	
	4. SUICIDE . . . . .												9	..	3	5	1	..	
	5. EXECUTION . . . . .												..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED	41	35	21	32	35	35	37	43	36	45	36·0	..	..	..	..	..	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	7	18	4	10	1	1	4	3	7	2	5·7	5	3	..	..	1	1	
	CAUSES NOT SPECIFIED . .	23	7	11	26	32	8	13	4	4	3	13·1	29†	2	..	..	..	..	

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† Averages amounting to 27 are added, without distinction of ages. See note, page 290.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 16, 1865.					
		Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Sept 17 1859	Sept 15 1860	Sept 14 1861	Sept 13 1862	Sept 12 1863	Sept 17 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56°0	58°7	62°1	63°4	53°8	52°6	57°2	58°0	54°5	54°9	57°1	Mean Temp. 67°8					
I.	ORDER 1.																	
	1. Small-pox . . . . .	20	6	2	5	36	10	4	4	28	9	12·4	9	7	2	..	..	..
	2. Measles . . . . .	7	23	19	27	26	36	7	43	7	36	23·1	15	15	..	..	..	..
	3. Scarletina . . . . .	38	51	39	118	92	36	48	85	124	72	78·3	43	43	..	..	..	..
	4. Diphtheria . . . . .	..	5	1	2	1	..	2	2	..	1	1·4	9	7	..	1	1	..
	5. Quinsy . . . . .	11	2	7	5	7	12	16	19	11	14	10·4	1	1	..	..	..	..
	6. Croup . . . . .	27	29	22	26	14	25	40	18	31	17	24·9	10	10	..	..	..	..
	7. Whooping-cough . . . .	58	49	53	46	24	16	53	67	57	93	51·6	28	28	..	..	..	..
	8. Typhus (and Infantile fever)	7	6	2	10	3	7	4	5	10	6	6·0	53	28	18	9	3	..
	9. Erysipelas . . . . .	3	2	2	7	1	2	5	4	3	5	3·4	1	1	..	..	..	..
	10. Metria . . . . .	2	1	1	1	3	..	1	1	..	1	1·1	2	1	..	1	..	..
	11. Carbuncle . . . . .	2	..	..	..	1	..	..	..	..	..	·3	2	1	..	..	..	1
	12. Influenza . . . . .	1	6	8	6	4	3	2	4	3	2	3·9	..	..	..	..	..	..
	13. Dysentery . . . . .	96	116	111	53	82	60	137	64	93	81	89·3	2	2	..	..	..	..
	14. Diarrhoea . . . . .	4	4	3	4	5	1	8	5	3	3	4·0	85	70	2	6	7	..
	15. Cholera . . . . .	..	..	1	1	1	..	1	..	1	1	·5	4	2	..	..	2	..
	16. Ague . . . . .	2	1	..	1	3	..	..	..	1	1	·9	..	..	..	..	..	..
	17. Remittent fever . . . .	3	4	6	5	3	4	10	9	9	13	6·6	11	3	4	2	2	..
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19. Other Zymotic diseases .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	5	5	4	9	6	2	11	3	4	1	5·0	8	7	1	..	..	..
	2. Stricture of Urethra . .	..	..	3	..	1	3	1	1	..	1	1·0	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	..	1	..	..	1	..	..	..	3	·5	1	..	..	1	..	..
	2. Want of Breast-milk . .	10	13	4	9	4	1	7	8	7	4	6·7	9	9	..	..	..	..
	3. Purpura and Scurvy . .	2	1	..	..	2	..	2	1	..	1	·9	2	1	..	..	1	..
	4. Alcoholism { a Del. Tremens	2	..	3	5	1	..	1	4	2	..	1·8	4	..	1	3	..	..
	{ b Intemperance . . . .	1	1	1	2	3	2	..	2	5	3	2·0	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	7	4	8	3	3	3	3	2	3	4·0	7	6	..	1	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	1	1	2	3	2	..	..	4	..	1	1·4	1	..	..	1	..	..
	2. Dropsy . . . . .	21	19	13	10	14	13	10	18	16	18	15·2	13	4	3	1	4	1
	3. Cancer . . . . .	25	20	19	20	23	24	25	26	32	30	24·4	27	..	3	15	8	1
	4. Noma . . . . .	1	..	1	..	2	..	..	1	..	..	·5	..	..	..	..	..	..
	5. Mortification . . . . .	1	3	3	4	2	3	3	4	4	2	2·9	3	1	..	1	1	..
	ORDER 2.																	
	1. Scrofula . . . . .	10	12	5	6	6	4	8	8	11	9	7·9	4	3	..	..	1	..
	2. Tabes Mesenterica . . .	24	25	26	14	24	22	23	23	23	28	23·7	26	24	1	1	..	..
	3. Phthisis . . . . .	113	136	104	121	132	135	117	143	144	126·8	169	23	85	49	11	..	1
	4. Hydrocephalus . . . .	24	21	28	21	27	29	19	22	23	23	23·7	23	23	..	..	..	..
	ORDER 1.																	
	1. Cephalitis . . . . .	15	12	3	7	6	8	5	9	10	13	8·8	6	6	..	..	..	..
	2. Apoplexy . . . . .	20	21	19	25	23	23	21	28	30	23	23·3	20	4	2	4	10	..
	3. Paralysis . . . . .	26	21	24	21	18	23	14	19	12	27	20·5	21	..	2	4	10	5
	4. Insanity . . . . .	1	2	..	2	..	..	2	3	3	1	1·4	1	..	1	..	..	..
	5. Chorea . . . . .	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	6	9	10	4	6	3	9	2	6	11	6·6	7	..	3	3	1	..
	7. Convulsions . . . . .	29	23	23	32	25	41	35	39	34	32	31·8	38	38	..	..	..	..
	8. Brain Disease, &c. . .	12	9	9	23	16	11	12	15	17	12	13·6	17	7	..	9	1	..
	ORDER 2.																	
	1. Pericarditis . . . . .	1	2	..	1	2	3	5	1	1	2	1·8	..	..	..	..	..	..
	2. Aneurism . . . . .	2	..	2	..	4	1	2	3	4	1	1·9	2	..	..	1	1	..
	3. Heart Disease, &c. . .	40	31	18	40	42	53	36	42	54	54	41·0	55	4	5	25	20	1
	ORDER 3.																	
	1. Laryngitis . . . . .	3	7	2	3	1	5	8	7	4	5	4·5	1	1	..	..	..	..
	2. Bronchitis . . . . .	41	47	43	36	30	54	51	57	58	57	47·4	64	26	2	9	19	8
	3. Pleurisy . . . . .	2	3	2	3	2	2	2	3	3	4	2·6	1	..	1	..	..	..
	4. Pneumonia . . . . .	35	60	47	41	35	51	43	52	57	33	45·4	30	26	1	..	2	1
	5. Asthma . . . . .	2	6	3	5	6	4	3	3	4	8	4·4	3	..	..	3	..	..
	6. Lung Disease, &c. . .	7	3	6	7	4	5	6	9	10	15	7·2	7	2	3	1	..	1
	ORDER 4.																	
	1. Gastritis . . . . .	3	2	2	1	1	1	2	1	1	3	1·7	3	..	1	..	2	..
	2. Enteritis . . . . .	7	5	9	8	4	8	5	5	5	5	6·1	3	2	..	..	1	..
	3. Peritonitis . . . . .	4	6	3	6	5	4	1	3	4	6	4·2	9	6	..	2	1	..
	4. Ascites . . . . .	1	2	..	1	3	2	2	1	3	5	2·0	2	..	1	1	..	..
	5. Ulceration of Intestines	3	..	3	2	2	3	2	3	1	4	2·3	3	..	..	..	3	..
	6. Hernia . . . . .	3	5	6	1	5	3	2	4	4	2	3·5	3	..	..	1	2	..
	7. Ileus . . . . .	..	1	1	1	4	6	..	2	3	1	1·9	2	..	1	..	..	1
	8. Intussusception . . . .	1	2	2	..	1	1	..	1	..	..	·8	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” or “hemorrhage” and “abscess.”



in the THIRTY-SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 16, 1865.					
		Sept 15	Sept 13	Sept 19	Sept 18	Sept 17	Sept 15	Sept 14	Sept 13	Sept 12	Sept 17		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56°0	58°7	62°1	63°4	53°8	52°6	57°2	58°0	54°5	54°9	57°1	67°8	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	9. Stricture of Intestines . . .	..	2	..	..	..	1	3	2	2	..	1°0	1	..	..	..	1	..
	10. Fistula . . .	..	1	..	..	..	..	..	1	..	..	°2	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	10	6	3	8	2	5	3	7	7	5	5°6	8	1	1	5	1	..
	12. Pancreas Disease, &c. . .	..	..	..	1	..	..	..	..	..	..	°1	..	..	..	..	..	..
	13. Hepatitis . . .	4	3	1	4	2	3	3	4	5	4	3°3	5	..	..	3	2	..
	14. Jaundice . . .	1	7	6	6	8	3	3	1	3	1	3°9	12	6	2	2	3	1
	15. Liver Disease, &c. . .	12	8	14	13	19	7	12	17	12	19	13°3	15	..	5	7	3	..
	16. Spleen Disease, &c. . .	..	..	..	..	2	..	..	1	..	..	°3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	..	2	..	..	1	..	..	..	°4	1	..	..	..	1	..
	2. Ischuria . . .	..	..	..	..	..	1	..	..	..	..	°1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	4	2	4	6	6	4	10	7	6	6	5°5	11	..	3	6	2	..
	4. Diabetes . . .	..	..	2	..	1	2	..	..	1	1	°7	1	..	1	..	..	..
	5. Stone . . .	..	1	..	..	..	..	..	..	2	1	°4	..	..	..	..	..	..
	6. Cystitis . . .	..	..	1	..	..	2	1	3	2	1	1°0	2	..	..	..	2	..
	7. Kidney Disease, &c. . .	2	12	2	6	11	4	8	4	8	9	6°6	4	..	..	1	2	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	3	1	2	2	2	1	1	1	..	..	1°3	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	3	2	1	..	3	2	3	1	4	5	2°4	2	1	..	..	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	1	..	°1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	1	2	..	3	4	4	6	2	7	3	3°2	2	1	1	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	4	6	2	1	3	..	2	1	4	..	2°3	..	..	..	..	..	..
	2. Ulcer . . .	..	1	..	1	1	2	..	2	..	1	°8	..	..	..	..	..	..
	3. Skin Disease, &c. . .	..	..	..	..	1	..	..	2	1	2	°6	1	1	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	27	31	26	15	15	11	11	10	14	25	18°5	21	21	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	1	3	8	3	..	1	1	..	..	2	1°9	2	2	..	..	..	..
	5. Teething . . .	7	7	8	7	11	6	10	11	10	12	8°9	18	18	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	1	..	..	..	..	1	..	1	..	°3	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	9	8	8	3	2	2	6	5	9	10	6°2	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	45	31	37	35	41	30	35	47	43	48	39°2	49	..	..	..	33	16
	ORDER 4.																	
	1. Atrophy and Debility . . .	40	38	50	39	63	64	64	56	65	64	54°3	76	71	..	1	4	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	13	13	18	12	22	13	20		19	8	3	5	3	..
	2. Wounds . . .	*	*	*	..	..	..	..	..	1	..		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	2	4	4	4	..	5	4		9	7	1	1	..	..
	4. Poison . . .	*	*	*	1	1	..	..	..	2	2		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	11	6	3	10	4	2	2		16	7	5	2	2	..
	6. Suffocation . . .	*	*	*	2	6	5	3	10	5	7		4	4	..	..	..	..
	7. Otherwise . . .	*	*	*	..	1	1	..	1	3	2		1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .				1	..	1	4	..	2	4		3	3	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	..	1	..		1	..	..	1	..	..
	2. Poison . . .	*	*	*	1	1	1	..	..	..	..		2	..	1	..	..	..
	3. Drowning . . .	*	*	*	..	..	1	1	2	1	1		3	..	2	1	..	..
	4. Hanging . . .	*	*	*	..	..	..	1	..	..	..		2	..	..	2	..	..
	5. Otherwise . . .	*	*	*	..	3	1	3	3	2	1		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	41	35	21	32	35	35	37	43	36	45	36°0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	7	18	4	10	1	1	4	3	7	2	5°7	5	3	..	..	1	1
	Causes not specified or ill-defined . .	23	7	11	26	32	8	13	4	4	3	13°1	29+	2	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 27 are added, without distinction of ages. See note, page 290.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16TH SEPTEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.  Phases of Moon.	BARO- METER.		THERMOMETERS.							DIFFERENCES.			WIND.				RAIN.																																																																																																																																																																																																																																																																																																																						
MONTH AND DAY.	Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).		in.	Low- est.	Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Ther- mo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Ther- mo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	As deduced from Anemometers.			In inches, read at 9h. p.m. collected on the ground.																																																																																																																																																																																																																																																																																																																						
					High- est.	Range in day.				Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.			Mean daily value.	Mean daily value.	Mean daily value.		Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	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DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
SEPTEMBER.			
SUNDAY	10		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means <i>higher</i> , - <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY	11		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY	12		The reading of the barometer increased from 29.96 in. at the beginning of the week to 30.29 in. by 9h. A.M. on the 12th; decreased to 29.98 in. by 3h. P.M. on the 16th; and was 30.04 in. at the end of the week.
WEDNESDAY	13		
THURSDAY	14		
FRIDAY	15		
SATURDAY	16		



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 38. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, SEPTEMBER 23. [Price 1½d.

*General Register Office, Somerset House,  
September 25th, 1865.*

IN THE WEEK that ended on Saturday September 23d the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3996; the deaths registered 2528. The annual rate of mortality was 23 per 1000 persons living.

In LONDON the BIRTHS of 992 boys and 970 girls, in all 1962 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1917.

The DEATHS registered in LONDON during the week were 1143. It was the thirty-eighth week of the year; and the average number for that week was, with a correction for increase of population, 1183. The actual return is less than the estimated amount by 40 deaths.

The deaths from diarrhoea were 83. It can hardly be said that the number shows the slightest variation on any of the three preceding weekly returns. It also corresponds with the corrected average for the thirty-eighth week in ten previous years.

Three deaths were referred to cholera. They occurred to two young children, and a boy aged 15 years.

Five cases of murder or manslaughter were returned in the week.

On the 13th inst., a woman, aged 60 years, died in the Workhouse, Bethnal-green, of "disease of the lungs, accelerated by want and privation."

A girl nearly four years old, died, it is said, from being frightened at church by the sight of the minister in his surplice.

The following six cases are recorded, in which accidents on the streets by horses and conveyances were attended by fatal consequences:—

In Old-street Road, on 20th September, a fishdealer, aged 60 years, by wheel of a van. Died in Guy's Hospital.

At North-end, Fulham, on 27th August, the daughter of a tailor, aged 5 years, run over.

On 14th September, a carman, aged 47 years, run over. Died in the German Hospital.

In Newport-street, on 30th August, a girl, aged 4 years, run over by a cab. Died in Charing-cross Hospital.

On 15th September, a traveller, aged 43 years, run over. Died at Hackney Wick.

In Long-acre, on 3d September, the son of a porter, aged 4 years, run over by a cab.

The annual rate of mortality last week was 20 per 1000 in London, 25 in Edinburgh, and 20 in Dublin; 34 in Liverpool, 34 in Manchester, 22 in Salford, 23 in Birmingham, 33 in Leeds, 20 in Bristol, 24 in Hull, and 25 in Glasgow. The rate in Vienna was 25 per 1000 during the week ending the 2d inst., when the temperature was 3·5° Fahrenheit higher than in the same week in London, where the rate was 20 per 1000.

In Liverpool the births in the week were 376, the deaths 306; in Manchester the births 281, the deaths 231; in Salford the births 76, the deaths 47; in Birmingham the births 282, the deaths 143; in Leeds the births 234, the deaths 142; in Bristol the births 98, the deaths 62; in Hull the births 82, the deaths 48; in Edinburgh the births 108, the deaths 82; in Glasgow the births 333, the deaths 202; and in Dublin the births 164, the deaths 122. There were 273 deaths in Vienna during the week ending the 2d inst.



At the Royal Observatory Greenwich the mean height of the barometer in the week was 30·167 in. The mean reading was above 30 in. on every day except Wednesday. The reading fell to 29·88 in. on Wednesday, and rose to 30·32 in. on Saturday. The mean temperature of the air in the week was 60·9°, which is 4·9° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day, except Saturday; the excess having been considerable till Thursday. The highest day temperature was 81·2°, and occurred on Wednesday; the lowest night temperature was 40·2°, and occurred on Saturday. The range of the thermometer in the week was 41°. The mean daily range was 21·8°. The range on Thursday was only 9·7°. The difference between the mean dew-point temperature and air temperature was 7·7°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The general direction of the wind was north-east. The rain was 0·16 in., which fell on Thursday.

BETHNAL-GREEN; *Green*.—At the workhouse, on 13th September, a woman, aged 60 years, “sudden, disease of lungs accelerated by want and privation.” (*Inquest*.)

ST. GEORGE-IN-THE-EAST; *St. Paul*.—At 120 St. George-street, on 16th September, the daughter of a warehouseman, aged 3 years, “violent, shock from taking fright at a minister in his surplice whilst churching her mother.” (*Inquest*.)

BIRTHS Registered LAST WEEK, and in the THIRTY-EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1658	1509	1706	1657	1752	1670	1830	1760	1930	1953	1742·5	1962
Males . . .	841	768	886	839	886	859	944	872	946	975	881·6	992
Females . .	817	741	820	818	866	811	886	888	984	978	860·9	970

DEATHS Registered LAST WEEK, and in the THIRTY-EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	931	1064	1002	955	1058	1016	1126	1185	1186	1229	1075·2	1148*
Males . . .	466	533	505	508	544	513	564	586	623	623	546·5	595
Females . .	465	531	497	447	514	503	562	599	563	606	528·7	548

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.
DEATHS . . . . .	1455	1536	1392	1467	1414	1311	1374	1182	1135	1131	1179	1204	1143
Deaths under 20 years of age	835	959	860	869	829	712	772	575	619	566	634	601	594
Deaths at 60 years of age and upwards . . . . }	211	205	182	207	212	219	212	183	196	191	192	219	182
Deaths from Small-pox . .	8	10	12	18	9	8	13	19	9	12	10	9	13
“ „ Measles . . . .	19	24	26	31	23	25	14	7	25	22	13	15	13
“ „ Scarlatina . . .	47	40	37	29	38	23	47	29	47	39	52	43	41
“ „ Diphtheria . . .	9	5	7	6	8	5	7	6	7	8	8	9	10
“ „ Whooping-cough	48	55	32	44	39	32	40	26	30	26	31	28	32
“ „ Typhus . . . .	63	59	69	50	44	47	59	44	40	51	53	53	58
“ „ Diarrhoea . . . .	184	301	267	280	261	207	201	116	115	89	89	85	83
“ „ Cholera . . . .	11	12	11	18	23	19	11	12	6	4	9	4	3
“ „ Phthisis . . . .	170	158	138	154	134	141	156	144	148	144	150	169	140
“ „ Bronchitis . . .	56	53	47	44	37	38	65	41	48	53	37	64	47
“ „ Pneumonia . . .	48	47	36	31	32	30	36	39	35	38	33	30	42
“ „ Heart Disease . .	51	44	49	42	59	51	54	52	47	43	46	55	48
Mean Temperature of the Air	59·5	66·1	61·4	63·6	66·0	55·9	62·0	60·0	61·7	61·4	67·4	67·8	60·9
Humidity of the Air . . .	72	67	74	74	71	78	77	78	82	78	76	73	76

\*The return for the sub-district of St. John Paddington had not been received when the tables were in preparation. An average of 12, derived from the returns of six previous weeks, has been substituted for the true number.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 23d day of September 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL. (CENTIGRADE.)		RAIN FALL per Hectare in Metric Tons.			
			Corrected Average Weekly Number.*	Registered during the Week ending 23 September.	Corrected Average Weekly Number.*	Registered during the Week ending 23 September.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	Highest during the Week.	Lowest during the Week.		Weekly Mean of the Mean Daily Values.		
TOTAL of 11 large Towns	5,690,617	38·0	3885	3996	2788	2528	81·2	38·8	57·9	0·19	19	27·33	3·78	14·41	48
LONDON . . . . .	3,015,494	38·7	1949	1962	1377	1143	81·2	40·2	60·9	0·16	16	27·33	4·55	16·06	41
LIVERPOOL . . . . .	476,368	93·3	323	376	276	306	73·3	50·3	60·0	0·19	19	22·95	10·17	15·56	48
MANCHESTER . . . . .	354,930	79·1	265	281	201	231 †	79·5	41·6	58·0	0·24	24	26·39	5·34	14·44	61
SALFORD . . . . .	110,833	21·4	82	76	56	47	78·3	40·0	57·8	0·22	22	25·73	4·44	14·34	56
BIRMINGHAM . . . . .	327,842	41·9	257	282	159	143	78·0	41·6	56·6	0·16	16	25·56	5·34	13·67	41
LEEDS . . . . .	224,025	10·4	167	234	114	142	78·0	38·8	57·0	0·14	14	25·56	3·78	13·89	36
BRISTOL . . . . .	161,809	34·5	104	98	72	62 †	77·0	44·2	58·9	0·01	1	25·00	6·78	14·94	3
HULL . . . . .	103,747	29·1	68	82	43	48	..	..	..	..	..	..	..	..	..
EDINBURGH . . . . .	174,180	39·3	110	103	84	82	69·0	46·0	56·1	0·20	20	20·56	7·78	13·39	51
GLASGOW . . . . .	423,723	83·7	345	333	247	202	71·7	42·5	56·2	0·60	61	22·06	5·84	13·44	152
DUBLIN (City and some suburbs)	317,666	32·6	217 †	164	156 †	122	..	..	..	..	..	..	..	..	..
VIENNA . . . . .	(1863) 560,000	..	..	(Week ending 2 Sept. 1865.)	..	273	..	..	64·9 §	..	..	..	..	18·25	..
(Week ending 2d September 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 298 and 301.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 61·4°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHtheria, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 23d September 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhœa.
LONDON - - - 2803989		1143	13	13	41	10	32	58	83	
No.										
1-6 WEST DISTRICTS -	463388	199	3	1	7	3	4	7	13	
7-11 NORTH DISTRICTS -	618216	248	5	5	9	4	5	11	21	
12-19 CENTRAL DISTRICTS	378058	156	1	2	7	1	4	9	10	
20-25 EAST DISTRICTS -	571158	275	3	2	10	1	8	19	23	
26-36 SOUTH DISTRICTS -	773175	265	1	3	8	1	11	12	16	
WEST DISTRICTS.										
1 St. Mary Paddington WH	39015	12	2	-	1	-	-	-	2	
St. John Paddington H	36769	12	-	-	-	-	-	-	-	
Kensington Town W -	51910	24	-	-	-	-	-	1	3	
Brompton H -	18198	10	-	-	1	-	-	1	1	
St. Peter Hammersmith	5415	1	-	-	-	-	-	-	-	
St. Paul Hammersmith -	19104	8	1	-	-	-	-	-	-	
Fulham W -	15539	8	-	-	-	-	-	-	-	
2 Chelsea South H -	21654	16	-	-	-	-	2	1	1	
Chelsea North-west HW	19899	7	-	-	1	-	1	-	-	
Chelsea North-east -	21886	9	-	-	1	-	-	-	1	
3 Hanover-square -	19773	6	-	-	1	-	-	-	1	
May Fair W -	12885	3	-	-	-	-	-	-	-	
Belgrave H -	55113	22	-	-	1	2	-	1	-	
4 St. John Westminster -	37483	11	-	-	-	-	-	-	1	
St. Margaret West. WH	30730	19	-	-	1	-	-	2	-	
5 Charing Cross WH -	11071	9	-	-	-	-	-	-	-	
Long Acre -	11618	6	-	-	-	-	-	1	-	
6 Berwick-street -	10607	6	-	-	-	-	1	-	3	
St. James's-square -	10753	4	-	-	-	-	-	-	-	
Golden-square W -	13966	6	-	1	-	1	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	4	-	-	-	-	-	-	-	
Cavendish-square -	15090	1	-	-	-	-	-	-	-	
Rectory Marylebone W	26632	20	-	-	-	-	1	1	1	
St. Mary Marylebone -	22493	7	-	1	-	-	-	-	1	
Christchurch Marylebone	34913	15	-	-	-	-	-	-	1	
St. John Marylebone -	32540	7	-	2	-	-	-	1	1	
8 Hampstead W -	19106	9	-	1	-	-	-	-	-	
9 Regent's Park Pancras	34927	14	-	1	1	-	1	1	-	
Tottenham-court WH	29371	14	-	-	-	-	-	-	-	
Gray's-inn-lane H -	27808	6	-	-	-	-	1	3	-	
Somers-town -	39099	12	-	-	-	-	-	-	1	
Camden-town W -	23266	16	-	-	-	-	-	-	1	
Kentish-town -	44317	19	-	-	1	-	-	-	4	
10 Islington West * WHH	75442	47	5	-	2	-	1	4	3	
Islington East Ww	79899	26	-	-	2	2	1	-	3	
11 Stoke Newington -	6608	-	-	-	-	-	-	-	-	
Stamford-hill -	5483	2	-	-	-	-	-	-	-	
West Hackney -	24265	7	-	-	2	-	-	2	-	
Hackney WHw -	31481	15	-	-	-	2	-	2	-	
South Hackney L -	15458	7	-	-	1	-	-	-	1	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -	17392	3	-	-	-	1	-	-	-	
St. Giles South W -	19483	11	-	-	1	-	-	1	1	
St. Giles North -	17201	1	-	-	-	-	-	1	-	
13 St. Anne Soho -	17426	7	-	-	-	-	-	1	1	
St. Mary-le-Strand -	10346	5	-	-	-	-	-	-	-	
St. Clement Danes H -	15207	7	-	-	-	-	1	-	-	
14 St. George-the-Martyr H.	19903	3	-	-	1	-	-	-	1	
St. Andrew East. Holb. W	12947	10	-	-	-	-	1	-	1	
Saffron-hill -	12012	3	-	-	-	-	-	-	-	
15 St. James Clerkenwell W	19152	5	-	-	-	-	-	1	-	
Amwell Clerkenwell -	17250	6	-	-	-	-	-	-	1	
Pentonville -	13079	5	1	-	-	-	-	-	1	
Goswell-street -	16200	10	-	-	-	-	-	-	1	
16 Old-street -	11504	4	-	-	-	-	-	1	-	
City-road HL -	17860	7	-	-	1	-	-	-	1	
Whitecross-street -	14778	9	-	-	-	-	-	1	1	
Finsbury -	12931	8	-	1	-	-	-	1	-	
17 St. Botolph East London	20960	8	-	-	-	-	-	-	-	
Cripplegate -	19697	6	-	1	-	-	-	-	1	
18 West London North WH	11750	15	-	-	3	-	-	2	-	
West London South -	15395	8	-	-	-	-	-	-	-	
19 London City South-west	7762	2	-	-	-	-	1	-	-	
London City North-west	9020	5	-	-	-	-	-	-	-	
London City South -	8570	5	-	-	1	-	1	-	-	
London City South-east	8659	4	-	-	-	-	-	-	-	
London City North-east	11544	4	-	-	-	-	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch -	17313	6	-	-	-	-	-	2	-	
St. Leonard Shoreditch L†	19188	7	-	-	1	-	-	1	-	
Hoxton New Town w -	26516	14	-	-	-	-	-	-	1	
Hoxton Old Town -	25777	10	1	-	1	-	-	-	-	
Haggerstone West W -	23260	11	-	-	-	-	-	-	2	
Haggerstone East -	17310	8	-	-	1	-	-	-	-	
21 Hackney Road -	26298	6	-	1	-	-	-	-	1	
Green, Bthnl. Grn. WHL†	31789	23	1	-	-	-	-	1	2	
Church, Bethnal Green -	25528	11	-	-	1	-	-	-	1	
Town, Bethnal Green -	21486	5	1	-	-	-	-	-	-	
22 Artillery Whitechapel	6557	3	-	-	-	-	-	-	-	
Spitalfields -	15700	9	-	-	-	-	-	1	-	
Mile End New Town W	15392	11	-	-	2	-	-	-	1	
Whitechapel North -	12122	6	-	-	-	-	-	1	-	
Whitechapel Church H	8062	13	-	-	-	-	-	-	-	
Goodman's Fields -	11166	5	-	-	2	-	-	-	-	
Aldgate -	9971	4	-	-	-	-	-	-	-	
23 St. Mary St. Geo. East	18181	6	-	-	-	-	-	-	1	
St. Paul St. Geo. East -	21015	12	-	-	-	-	-	1	2	
St. John St. Geo. East W	9695	8	-	-	-	-	-	-	1	
24a Shadwell W -	12537	5	-	-	-	-	-	-	-	
Ratcliff W -	16874	4	-	-	-	-	-	-	-	
Limehouse W -	27161	11	-	-	-	-	-	-	1	
24b Mile End Old Town, West.	33747	13	-	1	1	-	-	-	1	
Mile End Old T., East, Ww	39317	16	-	-	-	1	-	-	2	
25 Bow wwl† -	35667	20	-	-	-	-	-	-	2	
Poplar W -	43529	28	-	-	1	-	1	1	2	
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	4	-	-	-	-	-	-	-	
St. Saviour Sthwark. H -	19101	4	-	-	-	-	-	-	1	
27 St. Olave Southwark H -	7663	11	-	-	-	-	-	-	-	
St. John Horsleydown W	11393	5	-	-	-	-	-	-	-	
28 St. James Bermondsey -	26154	14	-	-	-	-	-	-	2	
St. Mary Magdalen W	16505	7	-	-	1	-	-	-	-	
Leather Market -	16696	7	-	-	1	-	-	-	-	
29 Kent Road -	19652	2	-	1	-	-	-	-	-	
Borough Road W -	16668	6	-	-	1	-	-	-	-	
London Road L -	19150	6	-	-	-	-	-	-	-	
30 Trinity Newington -	22675	6	-	-	1	-	-	1	-	
St. Peter Walworth W	44463	15	-	1	-	-	-	-	-	
St. Mary Newington H	15082	9	-	-	-	-	-	-	-	
31 Waterloo Road 1st -	15269	1	-	-	-	-	-	-	-	
Waterloo Road 2nd -	18640	8	-	-	-	-	-	1	-	
Lambeth Church 1st -	19839	4	-	-	-	1	-	-	-	
Lambeth Church 2nd W	29542	15	-	-	-	-	-	2	-	
Kennington 1st -	30785	10	1	-	-	-	-	-	1	
Kennington 2nd -	20540	6	-	-	1	-	-	-	-	
Brixton -	20667	7	-	-	-	-	-	-	-	
Norwood W -	7462	1	-	-	-	-	-	-	-	
32 Clapham -	20894	4	-	-	-	-	-	-	-	
Battersea Ww -	19600	6	-	-	-	-	-	-	-	
Wandsworth L -	13346	4	-	-	-	-	-	-	-	
Putney -	6481	1	-	-	-	-	-	-	-	
Streatham -	10082	3	-	-	-	-	-	1	-	
33 Dulwich -	1723	1	-	-	-	-	-	-	-	
Camberwell W L†L†	21297	9	-	-	-	-	1	1	-	
Peckham -	28135	12	-	-	-	-	-	1	1	
St. George Camberwell -	20363	9	-	-	-	-	-	2	-	
34 Rotherhithe W -	24502	9	-	-	2	-	-	1	1	
35 St. Paul Deptford -	37834	19	-	1	-	-	-	2	-	
St. Nicholas Deptford -	8139	2	-	-	-	-	-	-	-	
Greenwich West H -	21696	7	-	-	-	-	-	-	2	
Greenwich East WH -	18306	9	-	-	-	-	-	-	-	
Woolwich Dockyard H -	22919	5	-	-	-	-	-	-	1	
Woolwich Arsenal H -	18776	5	-	-	-	-	-	-	-	
36 Plumstead -	32974	7	-	-	-	-	-	1	1	
Eltham -	3009	1	-	-	-	-	-	-	-	
Lee -	11807	2	-	-	-	-	-	-	-	
Lewisham Village W	7372	2	-	-	-	-	-	-	-	
Sydenham -	10595	2	-	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - - - " Tottenham-court sub-district. 9:2.  
 East London - - - - - " Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20:3.  
 London City - - - - - " { Mile End Old Town Eastern sub-dist.  
 Stepney - - - - - " { 24b:2, and Bow sub-dist. 25:1.  
 Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Return not received.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Sept. 23, 1865.					
		Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Sept 24 1859	Sept 22 1860	Sept 21 1861	Sept 20 1862	Sept 19 1863	Sept 24 1864		Deaths of Persons of the Age—					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	59°6	53°7	59°1	58°6	56°5	55°0	54°4	58°6	56°1	56°0	56°8	Mean Temp. 60°9					
	<b>ALL CAUSES . . .</b>	931	1064	1002	955	1058	1016	1126	1185	1186	1229	1075·2	1143†	594	177	178	156	26
	<b>SPECIFIED CAUSES . . .</b>	898	1024	981	947	1029	1013	1120	1162	1164	1211	1054·9	1123	586	177	178	156	26
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	266	303	271	321	325	277	320	385	432	389	328·9	320	247	34	24	13	2
II.	CONSTITUTIONAL „ . . .	191	220	245	182	229	224	239	209	225	239	220·3	242	77	86	58	20	1
III.	LOCAL „ . . .	305	337	287	283	307	348	367	384	347	418	338·3	356	136	38	83	89	10
IV.	DEVELOPMENTAL „ . . .	116	128	134	119	126	130	137	146	120	122	127·8	140	96	6	1	25	12
V.	VIOLENT DEATHS . . .	20	36	44	42	42	34	57	38	40	43	39·6	65	30	13	12	9	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	250	284	245	296	283	253	294	356	400	368	302·9	289	226	30	19	12	2
	2. ENTHETIC „ . . .	6	2	4	4	12	6	3	11	8	7	6·3	7	4	1	2	..	..
	3. DIETIC „ . . .	8	15	19	18	21	17	16	12	15	8	14·9	19	12	3	3	1	..
	4. PARASITIC „ . . .	2	2	3	3	9	1	7	6	9	6	4·8	5	5	..	..	..	..
II.	1. DIATHETIC „ . . .	83	35	38	32	35	31	48	36	40	37	36·5	51	6	6	23	15	1
	2. TUBERCULAR „ . . .	158	185	207	150	194	193	191	173	185	202	183·8	191	71	80	35	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	97	94	89	92	93	106	111	114	119	128	104·3	115	53	9	18	33	2
	2. „ OF ORGANS OF CIRCULATION . . .	48	36	28	47	47	50	52	52	42	56	45·8	49	4	8	18	16	3
	3. „ OF RESPIRATORY ORGANS . . .	88	133	94	77	98	122	128	144	111	148	114·3	107	61	6	19	19	2
	4. „ OF DIGESTIVE ORGANS . . .	46	51	53	42	49	48	51	50	47	49	48·6	49	11	8	18	9	3
	5. „ OF URINARY ORGANS . . .	13	16	11	14	15	15	15	12	17	24	15·2	22	4	5	5	8	..
	6. „ OF ORGANS OF GENERATION . . .	2	3	6	2	2	3	3	..	5	6	3·2	6	..	..	4	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	2	1	5	..	3	1	7	2	3	2·8	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	7	2	5	4	3	1	6	5	4	4	4·1	7	2	2	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	34	51	44	33	23	28	35	32	18	26	32·4	34	34	..	..	..	..
	2. „ OF ADULTS . . .	4	3	1	3	10	1	7	5	5	7	4·6	7	..	6	1	..	..
	3. „ OF OLD PEOPLE . . .	33	32	40	33	38	34	30	53	36	29	35·8	35	..	..	..	23	12
	4. DISEASES OF NUTRITION . . .	45	42	49	50	55	67	65	56	61	60	55·0	64	62	..	..	2	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											51	25	9	9	7	1
	3. HOMICIDE . . .												5	5	..	..	..	..
	4. SUICIDE . . .												9	..	4	3	2	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	10	1	11	7	4	..	2	1	3	1	4·0	8	8	..	..	..	..
	CAUSES NOT SPECIFIED . . .	23	39	10	1	25	3	4	22	19	17	16·3	12†	..	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 12 is added, without distinction of ages. See note page 298.







in the THIRTY-EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 23, 1865.					
		Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Sept 24 1859	Sept 22 1860	Sept 21 1861	Sept 20 1862	Sept 19 1863	Sept 24 1864		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	59°·6	53°·7	59°·1	58°·6	56°·5	55°·0	54°·4	58°·6	56°·1	56°·0	56°·8	60°·9					
IV.	9. Stricture of Intestines . . .	..	..	2	2	..	..	1	2	1	1	·9	1	..	..	..	..	1
	10. Fistula . . .	..	2	..	..	..	..	..	3	1	..	·7	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	7	6	9	5	4	3	9	7	5	5	6·0	2	2	..	..	..	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	6	4	2	4	5	1	5	4	2	7	4·0	8	..	2	3	3	..
	14. Jaundice . . .	5	4	6	3	2	5	2	3	8	2	4·0	2	..	..	1	..	1
	15. Liver Disease, &c. . .	7	14	13	7	16	13	12	14	13	15	12·4	13	1	3	6	3	..
	16. Spleen Disease, &c. . .	1	..	..	2	..	..	..	..	..	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	1	..	2	2	2	..	2	..	4	1·4	1	..	..	1	..	..
	2. Ischuria . . .	..	..	..	..	..	..	1	1	..	1	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	5	7	1	1	7	3	10	4	10	9	5·7	11	2	3	4	2	..
	4. Diabetes . . .	..	1	..	2	..	2	1	2	1	3	1·2	2	1	..	..	1	..
	5. Stone . . .	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Cystitis . . .	1	..	..	2	..	..	..	..	1	..	·4	1	1	..	..	..	..
	7. Kidney Disease, &c. . .	5	6	10	7	6	8	3	3	5	7	6·0	7	..	2	..	5	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	1	2	..	..	..	1	..	2	2	1·0	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	..	2	4	2	2	3	2	..	3	4	2·2	6	..	..	4	2	..
	ORDER 7.																	
	1. Arthritis . . .	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	2	1	5	..	3	1	7	2	3	2·7	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	1	2	..	2	1	..	2	2	3	2	1·5	4	..	1	1	2	..
	2. Ulcer . . .	5	..	2	1	1	1	1	1	..	..	1·2	1	..	1	..	..	..
	3. Skin Disease, &c. . .	1	..	3	1	1	..	3	2	1	2	1·4	2	2	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	23	38	33	22	16	13	17	25	11	12	21·0	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	4	2	1	..	1	..	1	..	1	..	1·0	..	..	..	..	..	..
	5. Teething . . .	7	11	10	8	6	13	15	5	5	12	9·2	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	2	..	1	..	..	1	·4	1	..	1	..	..	..
	2. Childbirth (see Metria) . .	4	3	1	3	8	1	6	5	5	6	4·2	6	..	5	1	..	..
	ORDER 3.																	
	1. Old Age . . .	33	32	40	33	38	34	30	53	36	29	35·8	35	..	..	..	23	12
	ORDER 4.																	
	1. Atrophy and Debility . . .	45	42	49	50	55	67	65	56	61	60	55·0	64	62	..	..	2	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	15	22	15	20	18	19	19		25	8	4	5	7	1
	2. Wounds . . .	*	*	*	2	1	..	..	..	2	..		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	4	1	5	4	3	3	4		3	2	1	..	..	..
	4. Poison . . .	*	*	*	3	..	..	1	2	1	1		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	8	3	4	2	5	7	5		11	5	3	3	..	..
	6. Suffocation . . .	*	*	*	3	7	4	6	4	5	5		9	9	..	..	..	..
	7. Otherwise . . .	*	*	*	3	1	1	1	1	..	7		3	1	1	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											5	5	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	1	..	..	1	..	1		2	..	1	..	1	..
	{ Cut, Stab . . .	*	*	*	1	2	..	..	1	..	..		1	..	..	..	..	..
	2. Poison . . .	*	*	*	1	2	3	..	..	..	1		2	..	2	..	..	..
	3. Drowning . . .	*	*	*	..	..	2	2	1	1	..		1	..	..	1	..	..
	4. Hanging . . .	*	*	*	..	2	2	2	1	1	..		3	..	..	2	1	..
	5. Otherwise . . .	*	*	*	..	..	..	1	..	..	..		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	20	36	44	42	42	34	57	38	40	43	39·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	10	1	11	7	4	..	2	1	3	1	4·0	8	8	..	..	..	..
	Causes not specified or ill-defined . .	23	39	10	1	25	3	4	22	19	17	16·3	12†	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 12 is added, without distinction of ages. See note page 293.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 23d SEPTEMBER 1865.

[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
MONTH AND DAY.		Phases of Moon.	Baro- meter.	Dry.				Dew Point.		Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of Hu- midity, complete Satura- tion being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.	Ozone.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Thermo- meter, read at 9h. p.m.			Thermo- meter, read at 9h. a.m.	Highest.	Lowest.	Great- est.			Least.	Mean of 24 Obs.	General Direction.	Pressure on square foot			Amount of Horizontal Movement of Air of each day.	Osler's.	Robinson's.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

DATE.

SEPTEMBER.

SUNDAY . 17

MONDAY . 18

TUESDAY . 19

WEDNESDAY . 20

THURSDAY . 21

FRIDAY . 22

SATURDAY . 23

ELECTRICITY.

Weak positive was generally shown.

A little weak positive was shown at night.

Positive, with weak tension was generally shown.

Positive, with weak tension was shown throughout.

No electricity was shown.

No electricity was shown.

Weak positive was shown at night.

SKY AND ATMOSPHERE.

A few light clouds and haze prevailed during the morning; afterwards the sky was free from cloud. A very fine day.

Cloudless during the morning; partially cloudy till evening, then clear. About 11h. p.m. a dense cold wetting fog became prevalent, and continued for some hours.

A few light clouds were generally prevalent during the morning; cloudless afterwards. During the early morning fog was prevalent.

A very fine day, and the sky was free from cloud throughout.

Overcast throughout the morning, and rain generally fell between 4h. a.m. and 9h. a.m.; fine, but generally cloudy during the afternoon and evening; again overcast at night.

The day was fine, and a few light clouds were generally prevalent; at night the sky was free from cloud.

A fine day, and light clouds were generally prevalent. Fog was prevalent during the early morning.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. a.m.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1846). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. a.m. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30.04 in. at the beginning of the week to 30.29 in. by 9h. a.m. on the 18th; remained nearly constant till after noon on the 19th; decreased to 29.88 in. by 9h. p.m. on the 20th; increased to 30.32 in. by 9h. a.m. on the 23d; and was 30.31 in. at the end of the week.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 39. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, SEPTEMBER 30. [Price 1½d.

*General Register Office, Somerset House,  
October 2d, 1865.*

IN THE WEEK that ended on Saturday September 30th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4277; the deaths registered 2666. The annual rate of mortality was 24 per 1000 persons living.

In LONDON the births of 1066 boys and 1090 girls, in all 2156 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1928.

The DEATHS registered in LONDON during the week were 1214. It was the thirty-ninth week of the year, and the average number for that week was, with a correction for increase of population, 1233. Hence it appears that the mortality was slightly below the average for the end of September.

The deaths from diarrhoea in the four weeks of September were 89, 85, 83, and (last week) 92. The corrected average for last week is 67. The highest number of fatal cases of diarrhoea in ten corresponding weeks was 79 in that of 1857, and the lowest 40 in that of 1859. The unusual heat of the present season appears to have raised the mortality from this complaint to a degree slightly above what has been previously experienced in the last week of September.

Besides those from diarrhoea, four deaths, one of which was that of a child, were referred to cholera. The three following occurred to adults:—

At 11 Church-street, Westminster, on the 26th September, a distiller's collector, aged 59 years, died of "cholera biliosa" after 5 days illness.

At 4 Kinder-street, Deptford, on 23d September, a master tailor, aged 56 years, "English cholera (5 days), fever."

At 14 Crab-tree Shot-road, Camberwell, on the 23d September, the wife of a watchmaker, aged 52 years, "cholera (3 weeks)."

Three deaths from scarlatina occurred in the sub-district of St. Mary, St. George in the East, in the north part of which this disease is said to prevail.

The following four cases are recorded in which accidents in the streets by horses and conveyances were attended by fatal results:—

On 20th September, a builder, aged 28 years, fell from a cart. Died in Great Northern Hospital.

In Farringdon-street, on 21st September, a skidman, aged 52 years, run over by a cab. Died in St. Bartholomew's Hospital.

At 143 Packington-street, Islington, on 27th September, the wife of a commercial traveller, aged 35 years, fell from a vehicle.

Found dead in Bridge-street, Hackney, on 20th September, the daughter of an ostler, aged 7 years, run over by a waggon.

The annual rate of mortality last week was 21 per 1000 in London, 26 in Edinburgh, and 25 in Dublin; 33 in Liverpool, 34 in Manchester, 28 in Salford, 24 in Birmingham, 31 in Leeds, 19 in Bristol, 29 in Hull, and 26 in Glasgow. The rate in Vienna was 26 per 1000 during the week ending the 9th ult., when the temperature was 1·2° Fahrenheit lower than in the same week in London, where the rate was 20 per 1000.

In Liverpool the births were 411, the deaths 305; in Manchester the births 231, the deaths 233; in Salford the births 90, the deaths 59; in Birmingham the births 339, the deaths 148; in Leeds the births 219, the deaths 133; in Bristol the births 120, the deaths 60; in Hull the births 80, the deaths 57; in Edinburgh the births 106, the deaths 88; in Glasgow the births 330, the deaths 215; and in Dublin the births 195, the deaths 154. There were 279 deaths in Vienna during the week ending the 9th ult.



At the Royal Observatory Greenwich the mean height of the barometer in the week was 30·090 in. The mean daily reading was above 30 in. on five days of the week. The reading was 30·31 in. on Sunday, and fell to 29·91 in. on Saturday. The mean temperature of the air in the week was 59·3°, which is 4·9° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was considerably above the average throughout the week. The highest day temperature was 77·6°, on Wednesday ; the lowest night temperature was 43·5° on Thursday. The range of the thermometer in the week was, therefore, 34·1°. The mean daily range was 23·4°. The difference between the mean dew-point temperature and air temperature was 7·1°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. The air was often calm, at other times the wind blew from N.E. and E.S.E. There was no rain. On Monday and three following days there were early morning fogs and heavy dews.

PANCRAS ; *Regents-park*.—At Albany-street, on 24th September, the daughter of a licensed victualler, aged 7 months, “meningitis (10 days), convulsions after surgical operation for nævus of scalp.”

BIRTHS Registered LAST WEEK, and in the THIRTY-NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1707	1535	1765	1726	1578	1802	1848	1742	1801	2023	1752·7	2156
Males . . .	894	795	916	861	812	909	925	899	948	1062	902·1	1066
Females . .	813	740	849	865	766	893	923	843	853	961	850·6	1090

DEATHS Registered LAST WEEK, and in the THIRTY-NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1160	1106	1087	1021	1014	1056	1108	1140	1233	1284	1120·9	1214
Males . . .	624	558	588	529	492	543	578	575	618	670	577·5	616
Females . .	536	548	499	492	522	513	530	565	615	614	543·4	598

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:		July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept. 30.
		1536	1392	1467	1414	1311	1374	1182	1135	1131	1179	1204	1143	1214
DEATHS - - -														
Deaths under 20 years of age		959	860	869	829	712	772	575	619	566	634	601	594	669
Deaths at 60 years of age and upwards - - - }		205	182	207	212	219	212	183	196	191	192	219	182	196
Deaths from Smallpox - -		10	12	18	9	8	13	19	9	12	10	9	13	5
"    " Measles - -		24	26	31	23	25	14	7	25	22	13	15	13	15
"    " Scarlatina - -		40	37	29	38	23	47	29	47	39	52	43	41	51
"    " Diphtheria - -		5	7	6	8	5	7	6	7	8	8	9	10	4
"    " Whooping-cough - -		55	32	44	39	32	40	26	30	26	31	28	32	28
"    " Typhus - -		59	69	50	44	47	59	44	40	51	53	53	58	50
"    " Diarrhœa - -		301	267	280	261	207	201	116	115	89	89	85	83	92
"    " Cholera - -		12	11	18	23	19	11	12	6	4	9	4	3	4
"    " Phthisis - -		158	138	154	134	141	156	144	148	144	150	169	140	157
"    " Bronchitis - -		53	47	44	37	38	65	41	48	53	37	64	47	52
"    " Pneumonia - -		47	36	31	32	30	36	39	35	38	33	30	42	45
"    " Heart Disease - -		44	49	42	59	51	54	52	47	43	46	55	48	63
Mean Temperature of the Air		66·1	61·4	63·6	66·0	55·9	62·0	60·0	61·7	61·4	67·4	67·8	60·9	59·3
Humidity of the Air - -		67	74	74	71	78	77	78	82	78	76	73	76	77



BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 30 September.	Corrected Average Weekly Number.*	Registered during the Week ending 30 September.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3335	4277	2788	2666	82·6	38·8	56·9	0·02	0	28·12	3·78	13·83	0
LONDON . . . . .	3,015,494	88·7	1949	2156	1377	1214	77·6	43·5	59·3	0·00	0	25·34	6·39	15·17	0
LIVERPOOL . . . (Borough) .	476,368	93·3	323	411	276	305	75·4	50·4	60·1	0·00	0	24·11	10·22	15·62	0
MANCHESTER . . . (City) .	354,930	79·1	265	231	201	233 †	81·8	41·2	57·4	0·00	0	27·67	5·11	14·11	0
SALFORD . . . . (Borough) .	110,833	21·4	82	90	56	59	82·6	42·5	57·1	0·00	0	28·12	5·84	13·95	0
BIRMINGHAM . . (Borough) .	327,842	41·9	257	339	159	143	80·7	41·4	56·1	0·00	0	27·06	5·22	13·39	0
LEEDS . . . . . (Borough) .	224,025	10·4	167	219	114	133	75·0	38·8	55·8	0·00	0	23·89	3·78	13·23	0
BRISTOL . . . . (City) .	161,809	34·5	104	120	72	60 †	76·0	46·1	57·9	0·00	0	24·44	7·84	14·39	0
HULL . . . . . (Borough) .	103,747	29·1	68	80	43	57	..	..	..	..	..	..	..	..	..
EDINBURGH . . . (City) .	174,180	39·3	110	106	84	88	66·0	43·0	53·0	0·00	0	18·89	6·11	11·67	0
GLASGOW . . . . (City) .	423,723	83·7	345	330	247	215	72·2	40·1	54·0	0·02	2	22·33	4·50	12·22	5
DUBLIN (City and some suburbs)	317,666	32·6	217 †	195	156 †	154	75·5	41·9	58·4	0·00	0	24·17	5·50	14·66	0
VIENNA . . . . . (City) .	(1863) 560,000	..	..	..	..	279	..	..	66·2 §	..	..	(Week ending 9th September 1865.)			..

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 306 and 309.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 67·4°



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 30th September 1865.

REGISTRARS' SUB-DISTRICT		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhœa.
LONDON - - 2803989		1214	5	15	51	4	28	50	92	
No.										
1-6 WEST DISTRICTS -	463388	192	-	1	9	2	3	8	19	
7-11 NORTH DISTRICTS -	618210	267	1	3	8	-	8	12	15	
12-19 CENTRAL DISTRICTS	378058	147	-	-	5	-	2	4	11	
20-25 EAST DISTRICTS -	571158	275	2	1	23	1	10	10	25	
26-33 SOUTH DISTRICTS -	773175	333	2	10	6	1	5	16	22	
WEST DISTRICTS.										
1 St. Mary Paddington WH	39015	15	-	-	-	-	1	2	1	
St. John Paddington H	36769	8	-	-	-	-	-	1	-	
Kensington Town W	51910	43	-	-	1	1	1	2	5	
Brompton H	18198	9	-	-	2	1	-	-	1	
St. Peter Hammersmith	5415	3	-	-	2	-	-	1	-	
St. Paul Hammersmith	19104	8	-	-	-	-	-	-	1	
Fulham W	15539	6	-	-	-	-	-	-	2	
2 Chelsea South H	21654	4	-	-	-	-	-	-	-	
Chelsea North-west HW	19809	7	-	-	-	-	1	-	-	
Chelsea North-east	21886	7	-	-	1	-	-	-	1	
3 Hanover Square	19773	6	-	-	-	-	-	-	1	
May Fair W	12885	-	-	-	-	-	-	-	-	
Belgrave H	55113	29	-	-	2	-	-	1	2	
4 St. John Westminster	37483	10	-	1	1	-	-	-	2	
St. Margaret West. WH	30730	18	-	-	-	-	-	-	2	
5 Charing Cross WH	11071	4	-	-	-	-	-	-	-	
Long Acre	11618	2	-	-	-	-	-	-	-	
6 Berwick Street	10607	4	-	-	-	-	-	-	1	
St. James's Square	10753	1	-	-	-	-	-	1	-	
Golden Square W	13966	8	-	-	-	-	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	20952	11	-	-	1	-	-	1	-	
Cavendish-square	15090	6	-	-	-	-	-	-	-	
Rectory Marylebone W	26692	22	-	1	1	-	-	1	-	
St. Mary Marylebone	22493	5	-	-	-	-	-	-	-	
Christchurch Marylebone	34913	17	-	-	-	-	1	1	1	
St. John Marylebone	32540	11	-	2	-	-	-	-	1	
8 Hampstead W	19106	6	-	-	-	-	-	-	-	
9 Regent's Park Paneras	34927	6	-	-	-	-	-	-	1	
Tottenham-court WH	29371	11	-	-	1	-	-	-	-	
Gray's Inn Lane H	27808	9	-	-	-	-	1	-	1	
Somers Town	39099	17	-	-	-	-	-	-	2	
Camden Town W	23266	23	-	-	-	-	-	-	-	
Kentish Town	44317	12	-	-	-	-	1	1	1	
10 Islington West * WHH	75442	44	-	-	3	-	2	5	3	
Islington East Ww	79809	33	1	-	-	-	-	2	3	
11 Stoke Newington	6669	2	-	-	1	-	-	-	-	
Stamford Hill	5483	-	-	-	-	-	-	-	-	
West Hackney	24265	6	-	-	-	-	-	1	-	
Hackney WH	31481	17	-	-	1	-	3	-	2	
South Hackney L	15458	9	-	-	-	-	-	-	-	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	17392	4	-	-	-	-	-	-	-	
St. Giles South W	19483	11	-	-	-	-	-	-	2	
St. Giles North	17201	3	-	-	-	-	-	-	-	
13 St. Anne Soho	17426	3	-	-	-	-	-	-	-	
St. Mary-le-Strand	10346	5	-	-	-	-	-	-	-	
St. Clement Danes H	15207	5	-	-	-	-	-	-	1	
14 St. George-the-Martyr H	19903	8	-	-	-	-	-	-	1	
St. Andrew, East. Holb. W	12947	5	-	-	-	-	-	-	-	
Saffron Hill	12012	3	-	-	1	-	-	-	-	
15 St. James Clerkenwell W	19152	14	-	-	-	-	-	1	1	
Amwell Clerkenwell	17250	4	-	-	-	-	1	-	-	
Pentonville	13079	2	-	-	-	-	-	-	-	
Goswell-street	16200	6	-	-	-	-	-	-	-	
16 Old-street	11604	9	-	-	-	-	-	-	-	
City-road HL	17860	21	-	-	1	-	1	3	2	
Whitecross-street	14778	9	-	-	1	-	-	-	1	
Finsbury	12931	3	-	-	-	-	-	-	-	
17 St. Botolph East London	20990	6	-	-	1	-	-	-	1	
Cripplegate	19697	6	-	-	-	-	-	-	1	
18 West London North WH	11750	9	-	-	-	-	-	-	-	
West London South	15595	3	-	-	-	-	-	-	-	
19 London City South-west	7762	1	-	-	-	-	-	-	-	
London City North-west	9020	4	-	-	-	-	-	-	1	
London City South	8570	-	-	-	-	-	-	-	-	
London City South-east	8659	1	-	-	-	-	-	-	-	
London City North-east	11544	2	-	-	1	-	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	17313	3	-	-	-	-	1	-	-	
St. Leonard Shoreditch Lt	19188	6	-	-	-	-	-	-	1	
Hoxton New Town w	26516	8	-	-	-	-	-	1	-	
Hoxton Old Town	25777	8	1	-	-	-	-	-	-	
Haggerstone West W	23260	10	-	-	-	-	-	-	-	
Haggerstone East	17310	12	-	-	-	-	-	-	-	
21 Hackney-road	26298	19	-	-	1	-	-	1	-	
Green, Bthnl. Grn. WH†	31789	20	-	-	1	-	-	1	3	
Church, Bethnal Green	25538	7	-	-	3	-	-	-	-	
Town, Bethnal Green	21486	9	-	-	2	-	-	-	-	
22 Artillery Whitechapel	6557	3	-	-	1	-	-	-	-	
Spitalfields	15700	7	-	-	-	-	-	-	-	
Mile End New Town W	15392	16	1	-	1	-	-	1	1	
Whitechapel North	12122	3	-	-	1	-	-	-	-	
Whitechapel Church H	8062	5	-	-	-	-	-	-	-	
Goodman's Fields	11166	4	-	-	-	-	-	1	-	
Aldgate	9971	7	-	-	-	-	-	-	-	
23 St. Mary St. Geo. East	18181	7	-	-	3	-	-	-	-	
St. Paul St. Geo. East	21015	8	-	1	-	-	-	-	1	
St. John St. Geo. East H	9695	10	-	-	-	-	-	-	-	
24a Shadwell W	12537	7	-	-	-	-	-	-	-	
Ratcliff W	16874	7	-	-	1	-	-	-	-	
Limehouse W	27161	12	-	-	2	-	-	-	-	
24b Mile End Old Town, West	33747	12	-	-	1	-	-	1	2	
Mile End Old T., East Ww	39317	13	-	-	3	-	-	1	-	
25 Bow ww Lt	35667	29	-	-	-	-	-	2	1	
Poplar W	43529	23	-	-	3	-	-	1	1	
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	11	-	1	1	-	-	-	1	
St. Saviour Sthwark. H	19101	5	-	-	1	-	-	-	1	
27 St. Olave Southwark H	7663	13	-	-	-	-	-	-	-	
St. John Horsleydown W	11333	12	-	1	-	-	-	-	2	
28 St. James Bermondsey	25154	8	-	-	-	-	-	1	-	
St. Mary Magdalen W	16505	7	-	-	-	-	-	-	1	
Leather Market	16636	6	-	1	-	-	-	-	-	
29 Kent-road	19652	14	-	1	1	-	-	-	-	
Borough-road W	16648	9	-	-	-	-	-	-	-	
London-road L	19190	14	-	-	1	-	-	1	-	
30 Trinity Newington	22675	12	-	-	1	-	-	1	-	
St. Peter Walworth W	44463	20	-	-	-	-	-	-	1	
St. Mary Newington H	15032	9	-	-	-	-	-	-	1	
31 Waterloo-road 1st	15269	4	-	-	-	-	-	1	-	
Waterloo-road 2nd	18640	5	-	1	-	-	-	1	1	
Lambeth Church 1st	19839	5	-	-	-	-	-	-	-	
Lambeth Church 2nd W	29542	15	-	-	-	-	-	-	-	
Kennington 1st	30785	14	-	-	-	-	-	1	-	
Kennington 2nd	20440	8	-	-	-	-	-	-	-	
Brixton	20067	12	2	2	-	-	-	-	-	
Norwood W	7462	4	-	1	-	-	-	-	-	
32 Clapham	20894	5	-	-	-	-	-	-	-	
Battersea Ww	19600	13	-	1	-	-	-	-	-	
Wandsworth L	13346	3	-	-	-	-	-	-	1	
Putney	6481	2	-	-	-	-	-	-	-	
Streatham	10082	6	-	-	1	-	-	-	-	
33 Dulwich	1723	-	-	-	-	-	-	-	-	
Camberwell WL† Lt	21297	7	-	-	-	-	-	-	1	
Peckham	28135	9	-	-	-	-	-	-	-	
St. George Camberwell	20333	13	-	-	-	-	-	-	-	
34 Rotherhithe W	24502	8	-	-	-	-	-	-	-	
35 St. Paul Deptford	37834	12	-	-	-	-	-	-	1	
St. Nicholas Deptford	8139	3	-	-	-	-	-	-	1	
Greenwich West H	21696	2	-	-	-	-	-	-	-	
Greenwich East WH	18306	11	-	-	-	-	-	-	2	
Woolwich Dockyard H	22919	4	-	1	-	-	-	-	1	
Woolwich Arsenal H	18776	6	-	-	-	-	-	-	-	
36 Plumstead	32974	11	-	-	-	-	-	-	-	
Eltham	3019	2	-	-	-	-	-	-	-	
Lee	11807	1	-	-	-	-	-	-	-	
Lewisham Village W	7372	4	-	-	-	-	-	-	-	
Sydenham	10595	4	-	-	-	1	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - " " Tottenham-court sub-district. 9:2  
 East London - - - - - " " Hackney sub-district. 11:4  
 St. Luke Middlesex - - - - - " " Hoxton New Town sub-dist. 20:3  
 London City - - - - - " " Mile End Old Town Eastern sub-dist.  
 Stepney - - - - - " " 24b:2; and Bow sub-dist. 25:1.  
 Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Sept. 30, 1865.					
		Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct. 2 1858	Oct. 1 1859	Sept 29 1860	Sept 28 1861	Sept 27 1862	Sept 26 1863	Oct. 1 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56.6	52.9	53.4	57.6	58.7	50.1	53.8	56.6	50.4	54.5	55.0	Mean Temp. 59.3					
	<b>ALL CAUSES . . .</b>	1160	1106	1087	1021	1014	1056	1108	1140	1233	1284	1120.9	1214	669	178	171	159	37
	<b>SPECIFIED CAUSES . . .</b>	1101	1062	1063	998	989	1051	1104	1133	1222	1277	1100.0	1205	662	178	170	158	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	296	278	263	345	302	278	288	359	416	404	322.9	317	265	22	15	13	2
II.	CONSTITUTIONAL „ . . .	219	217	223	189	185	235	210	201	217	249	214.5	264	98	76	64	25	1
III.	LOCAL „ . . .	317	375	345	313	329	390	393	431	412	439	374.4	414	166	59	82	92	15
IV.	DEVELOPMENTAL „ . . .	112	131	118	111	136	126	140	113	131	129	124.7	162	112	8	1	22	19
V.	VIOLENT DEATHS . . .	157	61	114	40	37	22	73	29	46	56	63.5	48	21	13	8	6	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	269	249	234	325	271	248	267	333	395	382	297.3	287	240	21	12	12	2
	2. ENTHETIC „ . . .	3	3	8	4	6	7	1	5	7	5	4.9	7	6	..	1	..	..
	3. DIETIC „ . . .	16	22	18	12	20	15	11	14	11	14	15.3	21	17	1	2	1	..
	4. PARASITIC „ . . .	8	4	3	4	5	8	9	7	3	3	5.4	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	38	36	38	39	43	46	34	31	44	46	39.5	42	2	3	19	17	1
	2. TUBERCULAR „ . . .	181	181	185	150	142	189	176	170	173	203	175.0	222	96	73	45	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	113	113	102	105	99	116	99	133	119	134	113.3	133	63	16	18	25	6
	2. „ OF ORGANS OF CIRCULATION . . .	38	45	50	41	48	51	55	47	57	53	48.5	68	8	16	23	20	1
	3. „ OF RESPIRATORY ORGANS . . .	109	126	125	94	95	144	146	172	151	159	132.1	114	64	10	12	25	3
	4. „ OF DIGESTIVE ORGANS . . .	44	57	48	51	52	55	59	47	52	55	52.0	68	19	12	17	16	4
	5. „ OF URINARY ORGANS . . .	7	19	12	11	25	18	13	17	19	26	17.2	16	2	3	7	3	1
	6. „ OF ORGANS OF GENERATION . . .	1	2	3	5	3	3	5	3	6	6	3.7	4	..	2	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	6	2	2	2	..	6	7	3	3	3.3	4	1	..	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	3	7	3	4	5	3	5	5	5	3	4.3	7	4	..	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	39	31	41	22	47	40	34	28	28	42	35.2	38	38	..	..	..	..
	2. „ OF ADULTS . . .	9	6	3	6	3	3	5	6	7	3	5.1	8	..	8	..	..	..
	3. „ OF OLD PEOPLE . . .	30	41	33	23	43	26	44	33	47	32	35.2	40	..	..	..	21	19
	4. DISEASES OF NUTRITION . . .	34	53	41	60	43	57	57	46	49	52	49.2	76	74	..	1	1	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											38	16	9	7	6	..
	* 3. HOMICIDE . . .												5	4	1	..	..	..
	4. SUICIDE . . .												5	1	3	1	..	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .												..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	50	20	14	7	1	3	2	1	7	..	10.5	6	5	..	1	..	..
	CAUSES NOT SPECIFIED . . .	9	24	10	16	24	2	2	6	4	7	10.4	3	2	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 30, 1865.						
													Deaths of Persons of the Ages						
		Sept 29	Sept 27	Oct. 3	Oct. 2	Oct. 1	Sept 29	Sept 28	Sept 27	Sept 26	Oct. 1		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp.						
	Mean Temperature . . . . .	56°·6	52°·9	58°·4	57°·6	58°·7	50°·1	53°·8	56°·6	50°·4	54°·5	55°·0	59°·3						
I.	ORDER 1.																		
	1. Small-pox . . . . .	17	7	1	4	19	3	1	8	29	11	10·0	5	5	..	..	..	..	
	2. Measles . . . . .	11	13	18	26	17	43	11	38	14	40	23·1	15	15	..	..	..	..	
	3. Scarletina . . . . .	45	51	35	134	80	46	55	84	148	95	84·8	51	50	1	..	..	..	
	4. Diphtheria . . . . .	2	1	2	..	..	2	3	..	2	2	1·4	..	..	..	..	..	..	
	5. Quinsy . . . . .	14	7	9	11	7	9	11	18	27	19	13·2	17	17	..	..	..	..	
	6. Croup . . . . .	20	23	25	26	9	41	36	16	32	29	25·7	28	28	..	..	..	..	
	7. Whooping-cough . . . . .	50	41	52	56	44	29	45	63	58	70	50·8	50	23	16	6	5	..	
	8. Typhus (and Infantile fever)	11	4	2	6	6	5	4	5	7	18	6·8	7	4	1	..	1	1	
	9. Erysipelas . . . . .	4	1	2	5	7	..	1	4	4	5	3·3	4	1	3	..	..	..	
	10. Metria . . . . .	..	3	1	2	2	1	1	1	2	4	1·7	1	..	..	..	1	..	
	11. Carbuncle . . . . .	..	..	..	..	..	1	..	..	1	..	·2	..	..	..	..	..	..	
	12. Influenza . . . . .	3	11	4	5	7	1	6	3	4	2	4·6	4	3	..	..	1	..	
	13. Dysentery . . . . .	75	72	79	42	40	50	68	72	46	66	61·0	92	87	..	1	3	1	
	14. Diarrhoea . . . . .	9	4	2	..	2	2	4	2	2	3	3·0	4	1	..	3	..	..	
	15. Cholera . . . . .	1	..	..	3	4	..	3	1	..	..	1·2	..	..	..	..	..	..	
	16. Ague . . . . .	1	3	..	1	2	..	2	2	4	1	1·6	1	1	..	..	..	..	
	17. Remittent fever . . . . .	6	8	2	4	8	4	3	4	3	7	4·9	4	2	..	1	1	..	
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 2.																		
	1. Syphilis . . . . .	1	2	7	4	4	5	1	5	4	4	3·7	6	6	..	..	..	..	
	2. Stricture of Urethra . . . . .	2	1	..	..	2	2	..	..	2	1	1·0	1	..	..	1	..	..	
	3. Hydrophobia . . . . .	..	..	1	..	..	..	..	..	1	..	·2	..	..	..	..	..	..	
	4. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	..	1	..	1	2	..	..	2	..	·6	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	5	17	9	10	14	6	3	7	5	6	8·2	16	16	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	1	1	1	1	3	3	2	1	1	1·5	1	1	..	..	..	..	
	4. Alcoholism { a Del. Tremens	8	1	2	1	3	2	5	5	3	7	3·7	2	..	..	2	..	..	
	{ b Intemperance	2	3	5	..	1	2	..	..	..	..	1·3	2	..	1	..	1	..	
	ORDER 4.																		
	1. Thrush . . . . .	8	4	3	4	4	8	9	7	3	3	5·3	2	2	..	..	..	..	
	2. Worms, &c. . . . .	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	
	II.																		
	ORDER 1.																		
	1. Gout . . . . .	1	2	..	2	2	1	1	..	1	..	1·0	4	..	2	1	1	..	
	2. Dropsy . . . . .	11	16	17	12	12	13	10	8	12	12	12·3	12	2	..	5	5	..	
	3. Cancer . . . . .	23	15	18	17	25	30	19	22	26	29	22·4	26	..	1	13	11	1	
	4. Noma . . . . .	1	..	1	2	..	1	3	..	1	2	1·1	..	..	..	..	..	..	
	5. Mortification . . . . .	2	3	2	6	4	1	1	1	4	3	2·7	..	..	..	..	..	..	
	ORDER 2.																		
	1. Scrofula . . . . .	4	14	4	6	9	4	14	11	3	10	7·9	13	13	..	..	..	..	
	2. Tabes Mesenterica . . . . .	30	16	26	20	8	14	18	13	17	24	18·6	35	34	..	1	..	..	
	3. Phthisis . . . . .	121	134	127	103	109	139	127	121	134	151	126·6	157	33	73	43	8	..	
	4. Hydrocephalus . . . . .	26	17	28	21	16	32	17	25	19	18	21·9	17	16	..	1	..	..	
	III.																		
	ORDER 1.																		
	1. Cephalitis . . . . .	9	10	9	5	4	11	12	13	7	13	9·3	18	15	3	..	..	..	
	2. Apoplexy . . . . .	41	34	20	35	24	35	26	24	35	24	29·8	36	9	3	8	15	1	
	3. Paralysis . . . . .	22	19	12	14	25	18	22	20	25	26	20·3	21	..	3	6	9	3	
	4. Insanity . . . . .	..	3	3	1	3	1	1	1	..	2	1·5	..	..	..	..	..	..	
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
	6. Epilepsy . . . . .	6	2	11	9	7	6	2	8	7	12	7·0	8	2	4	1	..	1	
	7. Convulsions . . . . .	33	25	32	27	26	34	24	51	36	48	33·6	37	36	..	1	..	..	
	8. Brain Disease, &c. . . . .	2	20	15	14	10	11	12	16	9	9	11·8	12	5	3	2	1	1	
	ORDER 2.																		
	1. Pericarditis . . . . .	4	3	5	3	..	1	2	5	3	2	2·8	3	1	..	2	..	..	
	2. Aneurism . . . . .	1	1	1	..	1	..	3	3	3	5	1·8	2	..	1	1	..	..	
	3. Heart Disease, &c. . . . .	33	41	44	38	47	50	50	39	51	46	43·9	63	7	15	20	20	1	
	ORDER 3.																		
	1. Laryngitis . . . . .	5	3	2	2	6	4	4	5	3	3	3·7	3	1	1	1	..	..	
	2. Bronchitis . . . . .	43	48	42	39	42	59	68	72	65	76	55·4	52	22	4	6	17	3	
	3. Pleurisy . . . . .	3	2	3	3	2	3	1	4	4	4	2·9	2	..	..	1	1	..	
	4. Pneumonia . . . . .	45	58	69	42	36	68	59	71	60	57	56·5	45	37	3	2	3	..	
	5. Asthma . . . . .	4	6	6	5	6	5	5	9	7	7	6·0	1	..	1	..	..	..	
	6. Lung Disease, &c. . . . .	9	9	3	3	3	5	9	11	12	12	7·6	11	4	1	2	4	..	
	ORDER 4.																		
	1. Gastritis . . . . .	..	2	3	1	3	3	2	2	1	1	1·8	2	1	..	1	..	..	
	2. Enteritis . . . . .	8	4	9	4	7	5	8	10	6	6	6·7	8	5	2	..	..	1	
	3. Peritonitis . . . . .	6	10	4	2	3	3	7	2	4	4	4·5	3	2	1	..	..	..	
	4. Ascites . . . . .	6	3	1	2	5	3	2	7	2	6	3·7	3	..	1	..	2	..	
	5. Ulceration of Intestines . . . . .	1	5	3	4	4	2	5	1	4	2	3·1	3	..	..	2	1	..	
	6. Hernia . . . . .	1	1	2	2	2	3	3	2	4	4	2·4	4	3	..	..	1	..	
	7. Ileus . . . . .	3	4	3	4	2	5	2	1	2	2	2·8	3	..	..	2	1	..	
	8. Intussusception . . . . .	1	..	1	..	..	..	..	..	..	1	·3	1	..	..	..	1	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the THIRTY-NINTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 30, 1865.					
		Sept 29	Sept 27	Oct. 3	Oct. 2	Oct. 1	Sept 29	Sept 28	Sept 27	Sept 26	Oct. 1		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56.6	52.9	58.4	57.6	53.7	50.1	53.8	56.6	50.4	54.5	55.0	Mean Temp. 59.3					
IV.	9. Stricture of Intestines . . .	..	1	..	1	..	3	..	..	1	..	.6	1	..	..	..	..	1
	10. Fistula . . .	..	..	..	..	..	1	1	..	..	..	.2	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	4	7	6	10	7	5	7	4	7	4	6.1	9	4	..	1	3	1
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	3	3	4	2	..	1	4	2	6	4	2.9	2	..	..	2	..	..
	14. Jaundice . . .	5	6	4	9	3	6	2	6	3	4	4.8	6	2	1	2	..	1
	15. Liver Disease, &c. . .	6	11	8	10	16	15	16	10	12	17	12.1	23	2	7	7	..	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	1	..	2	..	..	1	..	1	.6	..	..	..	..	..	..
V.	2. Ischuria . . .	..	1	..	..	..	..	..	1	..	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	3	7	5	2	8	5	10	6	9	18	7.3	6	..	1	5	..	..
	4. Diabetes . . .	1	2	..	1	1	2	3	1	1	..	1.2	1	1	..	..	..	..
	5. Stone . . .	..	1	1	..	3	1	..	1	..	..	.7	..	..	..	..	..	..
	6. Cystitis . . .	1	1	1	..	1	3	1	1	..	2	1.1	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	2	6	4	8	10	7	4	6	9	5	6.1	9	1	2	2	3	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	..	1	..	3	..	..	1	1	.7	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	1	1	3	4	3	..	5	3	5	5	3.0	4	..	2	2	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	1	..	..	1	..	..	1	..	..	.3	..	1	..	..	1	..
	2. Joint Disease, &c. . .	2	5	2	2	1	..	6	6	3	3	3.0	4	1	..	2	1	..
IV.	ORDER 8.																	
	1. Phlegmon . . .	1	3	1	2	1	..	1	2	2	2	1.5	3	3	..	..	..	..
	2. Ulcer . . .	1	3	1	2	2	..	2	1	2	1	1.5	2	..	..	1	1	..
	3. Skin Disease, &c. . .	1	1	1	..	2	3	2	2	1	..	1.3	2	1	..	..	1	..
	ORDER 1.																	
	1. Premature Birth . . .	34	28	30	10	28	21	22	14	16	22	22.5	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											..	..	..	..	..	..
	3. Spina Bifida . . .												2	2	..	..	..	..
	4. Other Malformations . . .	..	1	1	..	2	..	2	4	2	2	1.4	4	4	..	..	..	..
	5. Teething . . .	5	2	10	10	14	19	8	8	8	16	10.0	9	9	..	..	..	..
V.	ORDER 2.																	
	1. Paramenia . . .	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	9	5	3	6	3	3	5	6	7	3	5.0	8	..	8	..	..	..
	ORDER 3.																	
	1. Old Age . . .	30	41	33	23	43	26	44	33	47	32	35.2	40	..	..	..	21	19
	ORDER 4.																	
	1. Atrophy and Debility . . .	34	53	41	60	43	57	57	46	49	52	49.2	76	74	..	1	1	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	15	8	5	30	7	21	20		16	3	6	4	3	..
V.	2. Wounds . . .	*	*	*	2	1	1	..	1	1	..		1	..	..	..	1	..
	3. Burns and Scalds . . .	*	*	*	1	9	1	15	3	4	5		2	2	..	..	..	..
	4. Poison . . .	*	*	*	1	3	1	..	..	..	1		2	..	..	2	..	..
	5. Drowning . . .	*	*	*	4	8	4	9	7	6	7		8	4	1	1	2	..
	6. Suffocation . . .	*	*	*	6	3	5	9	2	8	8		6	6	..	..	..	..
	7. Otherwise . . .	*	*	*	1	1	2	4	2	2	2		3	1	2	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .				6	1	2	..	4	1	4		5	4	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	..	..	..		1	..	1	..	..	..
V.	2. Poison . . .	*	*	*	..	..	..	1	1	..	..		1	1	..	..	..	..
	3. Drowning . . .	*	*	*	2	..	..	..	..	..	2		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	2	3	1	3	2	3	4		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	..	..	..	1	..	..	..		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	157	61	114	40	37	22	73	29	46	56	63.5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	50	20	14	7	1	3	2	1	7	..	10.5	6	5	..	1	..	..
	Causes not specified or ill-defined . .	9	24	10	16	24	2	2	6	4	7	10.4	3	2	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30TH SEPTEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

[illegible]

## NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R.S.'s first glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, -- *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 ins. from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·51 in. at the beginning of the week to 29·93 in. by 3h. P.M. on the 27th; increased to 30·08 in. by 9h. P.M. on the 28th; and decreased to 29·91 in. by the end of the week.

# SKY AND ATMOSPHERE.

Light clouds were prevalent during the morning; afterwards the sky was entirely free from cloud. A very fine day.

A very fine day, and the sky was entirely free from cloud throughout. During the early morning fog was prevalent, and heavy dew was deposited.

A very fine day; cloudless throughout. Fog prevailed during the early morning, and heavy dew was deposited.

Cloudless throughout. A very fine day. Fog was prevalent during the early morning, and heavy dew was deposited.

Cloudless throughout the morning; afterwards a few light clouds generally prevailed. Slight haze. A very fine day. Heavy dew during the early morning hours.

A fine day, and a variable amount of light cloud generally prevailed.

A variable amount of light cloud prevailed throughout. A fine day.

## ELECTRICITY.

Weak positive was shown during the afternoon.

Weak positive was shown during the afternoon.

Positive, with variable tension,  
was shown generally.

Positive, with weak tension,  
was shown throughout.

A little weak positive was shown during the morning.

No electricity was shown.

No electricity was shown.





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 40. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, OCTOBER 7. [Price 1½d.

*General Register Office, Somerset House,  
October 9th, 1865.*

IN THE WEEK that ended on Saturday October 7th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3883; the deaths registered 2640. The annual rate of mortality in the week in those ELEVEN TOWNS was 24 per 1000 persons living.

In LONDON the BIRTHS of 1042 boys and 1016 girls, in all 2058 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1852.

The DEATHS registered in LONDON during the week were 1193. It was the fortieth week of the year; and the average number for that week is, with a correction for increase of population, 1209. The deaths returned are slightly below the estimated number.

Eighty-three deaths occurred from diarrhoea. A lady, aged 71 years, died at Wandsworth of "cholera (36 hours)"; the deaths of four children were referred to cholera.

The following deaths from carriage accidents in the streets were registered:—

A porter, aged 42 years, died in Charing-cross Hospital, on the 31st August, by falling from a cart.

The son of a carpenter, aged 12 years, died in the Westminster Hospital, on the 13th September, having been run over by a cart.

A labourer, aged 25 years, died in Guy's Hospital, on the 19th September, from being knocked down by a cab.

The son of a shipwright, aged 6 years, died at King-street, St. George-in-the-East, on the 27th September, having been run over by a vehicle.

The son of a farrier, aged one year, died in Nightingale-street, Marylebone, on the 28th September, from being run over by a van.

The wife of a cabinet-maker, aged 73 years, was killed on the 2d October, by a van passing over her on Cornhill.

The annual rate of mortality last week was 21 per 1000 in London, 22 in Edinburgh, and 23 in Dublin; 36 in Liverpool, 30 in Manchester, 26 in Salford, 25 in Birmingham, 33 in Leeds, 22 in Bristol, 30 in Hull, and 27 in Glasgow. The rate in Vienna was 24 per 1000 during the week ending the 23d ult., when the temperature was 4·1° Fahrenheit lower than in the same week in London, where the rate was 20 per 1000.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·874 in. The mean temperature of the air in the week was 56·5°, which is 3·2° above the average of the same week in 50 years. The highest day temperature was 71·7° on Monday. The lowest night temperature was 40·3° on Saturday.

SOUTHAMPTON.—The population of Southampton (Borough) was 46,960 in 1861, and is by estimate in 1865, 53,001: the total deaths were 31 and 29 respectively in the two last weeks. The mortality was at the rate of 31 and 29 per 1000 per annum. Three and four deaths by cholera were registered in the two weeks.



ANALYSIS of the METROPOLITAN WATERS in SEPTEMBER 1865. By PROFESSOR FRANKLAND, F.R.S., of the Royal College of Chemistry.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER.	Amount of Oxygen required for oxidation of Organic Matter.	DEGREES OF HARDNESS.		
				Perma- nent.	Tempo- rary.	Total.
THAMES WATER COMPANIES.						
Chelsea . . . . .	24·45	1·20	·0368	5·7	12·4	18·1
West Middlesex . . . . .	23·75	1·00	·0336	5·6	11·8	17·4
Southwark and Vauxhall . . . . .	25·45	1·40	·0408	5·1	12·7	17·8
Grand Junction . . . . .	24·50	·95	·0352	6·0	12·1	18·1
Lambeth . . . . .	25·35	1·45	·0392	5·0	13·8	18·8
OTHER WATER COMPANIES.						
Kent . . . . .	39·60	2·30	·0088	7·9	17·4	25·3
New River . . . . .	23·85	·65	·0152	4·1	13·7	17·8
East London . . . . .	25·70	·90	·0272	5·3	13·7	19·0
South Essex . . . . .	37·75	1·20	·0096	6·7	17·7	24·4
Columns 1.	2.	3.	4.	5.	6.	7.

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 24·45 lbs. of solid matter, of which 1·20 lbs. of organic and other matters were driven off by incineration. ·0368 lbs. of oxygen were required to destroy organic matter in the said quantity of Chelsea Water.

The second column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.)

The results in the first three columns are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

THE ABOVE TABLE contains three additional columns showing *hardness* of the waters. In reference to these columns PROFESSOR FRANKLAND, who has succeeded Professor Hofmann at the College of Chemistry, makes the following remarks:—

Of the solid ingredients contained in potable waters, the organic and other volatile matters entered in the third column of the above Table, are generally considered to exercise the greatest and most direct influence upon the health of a community using the waters for dietetic purposes. The presence in a water of any large proportion of organic matter ought always to cause such water to be regarded with suspicion ; although it is organic matter only when derived from animal sources which is known to exercise a markedly injurious influence upon the health of consumers. The mineral ingredients contained in waters are of less direct importance in a purely sanitary point of view, but the salts of lime and magnesia, which generally constitute a very large proportion of the solid mineral matter, doubtless affect health indirectly by rendering efficient ablution and thorough cleanliness much more difficult of attainment. These salts of lime and magnesia give to the water the quality termed “*Hardness*.” The fifth column in the above Table gives this hardness in degrees which express the number of parts of carbonate of lime (or its equivalent of other hardening salts) in 100,000 parts of water : thus a water containing one part of carbonate of lime or its equivalent, in 100,000 parts, is said to have one degree of hardness.\* Most waters on being boiled become softer, owing to the precipitation of the carbonates of lime and magnesia. The amount of hardness lost on boiling is termed “*temporary hardness*,” whilst that remaining after ebullition is designated “*permanent hardness*,” the sum of both constituting the “*total hardness*” of each water.

\* The degree of hardness hitherto employed by chemists is that first proposed by Dr. T. Clark, viz., one grain of carbonate of lime, or its equivalent, in one Imperial Gallon of Water, or one part in 70,000. The degrees of hardness used in the above Table are readily converted into Clark’s degrees by multiplying by 7 and then moving the decimal point one place to the left.

BIRTHS and DEATHS Registered LAST WEEK, and in the FORTIETH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL BIRTHS	1445	1596	1368	1521	1757	1816	1818	1687	1935	1896	1683·9	2058
Males . .	715	828	690	810	917	982	923	832	1037	997	873·1	1042
Females .	730	768	678	711	840	834	895	855	898	899	810·8	1016
TOTAL DEATHS	951	1071	993	993	996	1075	1147	1229	1274	1263	1099·2	1198†
Males . .	484	540	476	497	535	582	603	623	651	637	562·8	592
Females .	467	531	517	496	461	493	544	606	623	626	536·4	601

† The return for the sub-district of Amwell (Clerkenwell) had not been received when the Tables were under preparation. An average of 6 deaths (derived from the returns of six previous weeks) was substituted for the true number, which is 7.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 7th day of October 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 7 October.	Corrected Average Weekly Number.*	Registered during the Week ending 7 October.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38.0	3385	3883	2788	2640	72.0	29.9	55.9	0.04	4	22.22	-1.17	13.28	10
LONDON . . . . .	3,015,494.	38.7	1949	2058	1377	1193	71.7	40.3	56.5	0.00	0	22.06	4.61	13.61	0
LIVERPOOL . . (Borough) .	476,368	93.3	323	383	276	329	68.6	48.1	59.0	0.00	0	20.34	8.95	15.00	0
MANCHESTER . (City) .	354,980	79.1	265	250	201	205 †	71.7	40.0	55.7	0.00	0	22.06	4.44	13.17	0
SALFORD . . . (Borough) .	110,833	21.4	82	77	56	56	70.0	39.0	56.6	0.00	0	21.11	3.89	13.67	0
BIRMINGHAM . (Borough) .	327,842	41.9	257	206	159	156	71.2	38.9	55.0	0.00	0	21.78	3.83	12.78	0
LEEDS . . . . (Borough) .	224,025	10.4	167	97	114	142	71.0	37.0	56.4	0.00	0	21.67	2.78	13.55	0
BRISTOL . . . (City) .	161,809	34.5	104	110	72	67 †	72.0	42.1	56.3	0.01	1	22.22	5.62	13.50	3
HULL . . . . . (Borough) .	108,747	29.1	68	89	48	60	..	..	..	..	..	..	..	..	..
EDINBURGH . (City) .	174,180	59.3	110	130	84	74	63.0	40.0	52.4	0.00	0	17.22	4.44	11.33	0
GLASGOW . . . (City) .	423,723	83.7	345	325	247	221	66.2	29.9	52.9	0.00	0	19.00	-1.17	11.61	0
DUBLIN (City and some suburbs)	317,666	32.6	217†	158	156 †	137	71.8	43.0	57.9	0.41	41	22.12	6.11	14.39	104
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	259	..	..	56.8 §	..	..	..	..	13.75	..
(Week ending 23d September 1865.)															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W.C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 314 and 317.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 60.9°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 7th October 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989 1193										
No.										
1-6 WEST DISTRICTS	-	463388	168	1	3	8	2	6	6	4
7-11 NORTH DISTRICTS	-	618210	290	4	6	12	-	6	12	24
12-19 CENTRAL DISTRICTS	-	378058	168	1	4	8	1	3	5	17
20-25 EAST DISTRICTS	-	571158	247	1	7	11	1	4	17	11
26-36 SOUTH DISTRICTS	-	773175	320	-	7	19	1	14	9	27
WEST DISTRICTS.										
1 St. Mary Paddington W II	-	39015	15	-	2	1	1	2	-	2
St. John Paddington H	-	36769	15	-	-	-	-	-	-	-
Kensington Town W	-	51916	16	1	-	-	1	-	1	-
Brompton H	-	18198	10	-	-	1	-	-	1	1
St. Peter Hammersmith	-	5415	3	-	-	-	-	-	-	-
St. Paul Hammersmith	-	15104	9	-	-	1	-	-	-	-
Fulham W	-	15539	5	-	1	-	-	-	-	-
2 Chelsea South H	-	21654	10	-	-	1	-	-	-	1
Chelsea North-west H W	-	19899	12	-	-	-	-	1	1	-
Chelsea North-east	-	21886	8	-	-	1	-	1	-	-
3 Hanover-square	-	19773	3	-	-	2	-	-	1	-
May Fair W	-	12885	5	-	-	-	-	-	-	-
Belgrave H	-	55113	23	-	-	-	-	2	-	-
4 St. John Westminster	-	37483	12	-	-	-	-	-	1	-
St. Margaret West. W II	-	30730	8	-	-	-	-	-	-	-
5 Charing Cross W H	-	11071	6	-	-	-	-	-	1	-
Long Acre	-	11618	-	-	-	-	-	-	-	-
6 Berwick-street	-	10607	5	-	-	1	-	-	-	-
St. James's-square	-	10753	-	-	-	-	-	-	-	-
Golden-square W	-	13966	3	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	6	-	-	1	-	-	-	1
Cavendish-square	-	15090	5	-	-	-	-	-	1	-
Rectory Marylebone W	-	26692	24	-	-	-	-	-	1	-
St. Mary Marylebone	-	22493	12	-	-	-	-	-	1	-
Christchurch Marylebone	-	34913	16	-	-	-	-	-	1	2
St. John Marylebone	-	32540	13	-	-	-	-	-	1	-
8 Hampstead W	-	19106	7	-	1	-	-	-	1	-
9 Regent's Park Pancras	-	34927	10	-	1	-	-	1	-	1
Tottenham-court W II	-	29371	14	-	-	3	-	-	-	-
Gray's-inn-lane H	-	27808	12	-	-	1	-	-	1	1
Somers-town	-	39099	12	-	-	-	-	1	-	1
Camden-town W	-	23266	17	-	-	-	-	1	1	1
Kentish-town	-	44317	17	-	1	-	-	1	-	2
10 Islington West * W III	-	75442	60	4	1	2	-	1	5	5
Islington East W W	-	79899	27	-	-	-	-	2	-	1
11 Stoke Newington	-	6906	-	-	-	-	-	-	-	-
Stamford-hill	-	5483	1	-	-	-	-	-	-	-
West Hackney	-	24265	7	-	-	1	-	-	-	1
Hackney W H W	-	31481	17	-	-	1	-	-	4	-
South Hackney L	-	15458	13	-	2	3	-	-	1	2
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17332	3	-	-	-	-	-	-	-
St. Giles South W	-	19483	10	-	-	-	-	1	-	2
St. Giles North	-	17201	5	-	-	1	-	-	1	-
13 St. Anne Soho	-	17426	9	-	1	1	-	-	-	1
St. Mary-le-Strand	-	10346	5	-	-	-	-	-	-	2
St. Clement Danes H	-	15207	13	-	-	1	-	-	-	2
14 St. George-the-Martyr H	-	19908	12	-	-	1	1	-	1	1
St. Andrew East. Holb. W	-	12947	6	-	-	-	-	-	-	1
Saffron-hill	-	12012	2	-	-	-	-	-	-	1
15 St. James Clerkenwell W	-	19152	11	1	-	-	-	1	-	-
Amwell Clerkenwell	-	17250	6	†	-	-	-	-	-	-
Pentonville	-	13979	9	-	-	-	-	-	1	-
Goswell-street	-	16200	8	-	-	2	-	-	-	1
16 Old-street	-	11504	7	-	-	-	-	-	-	1
City-road H L	-	17860	11	-	-	1	-	-	-	-
Whitecross-street	-	14778	3	-	-	-	-	-	-	1
Finsbury	-	12931	7	-	-	-	-	-	-	2
17 St. Botolph East London	-	30950	8	-	-	1	-	-	-	-
Cripplegate	-	19697	7	-	3	-	-	1	-	-
18 West London North W II	-	11750	18	-	-	-	-	-	2	-
West London South	-	15395	4	-	-	-	-	-	1	-
19 London City South-west	-	7762	-	-	-	-	-	-	-	-
London City North-west	-	9020	1	-	-	-	-	-	-	1
London City South	-	8570	1	-	-	-	-	-	-	-
London City South-east	-	8659	2	-	-	-	-	-	-	-
London City North-east	-	11544	-	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	7	-	-	-	-	-	-	1
St. Leonard Shoreditch L†	-	19188	3	-	1	-	-	-	-	-
Hoxton New Town W	-	26516	13	-	-	-	-	-	-	-
Hoxton Old Town	-	25777	5	-	-	1	-	-	-	-
Haggerstone West W	-	23260	13	-	2	-	-	-	-	1
Haggerstone East	-	17310	7	-	-	1	-	-	-	1
21 Hackney Road	-	26298	15	1	2	-	-	-	-	-
Green, Bethnl. Grn. W H L†	-	31789	7	-	-	2	1	-	-	-
Church, Bethnal Green	-	25528	7	-	-	-	-	-	-	-
Town, Bethnal Green	-	21486	13	-	-	2	-	-	-	1
22 Artillery Whitechapel	-	6557	5	-	-	-	-	-	-	-
Spitalfields	-	15700	6	-	-	1	-	-	-	1
Mile End New Town W	-	15392	7	-	-	-	-	-	-	-
Whitechapel North	-	12122	3	-	-	-	-	-	-	1
Whitechapel Church H	-	8962	9	-	-	-	-	-	-	-
Goodman's Fields	-	11166	3	-	-	-	-	-	-	-
Aldgate	-	9971	2	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	-	18181	4	-	-	-	-	-	-	1
St. Paul St. Geo. East	-	21015	9	-	-	1	-	-	1	-
St. John St. Geo. East W	-	9695	8	-	-	-	-	1	-	-
24a Shadwell W	-	12537	5	-	-	-	-	-	-	-
Ratcliff W	-	16874	4	-	-	-	-	-	-	-
Lincolns W	-	27161	10	-	-	-	-	-	-	1
24b Mile End Old Town, West.	-	33747	6	-	-	-	-	-	-	1
Mile End Old T., East. W W	-	39317	20	-	1	2	-	-	-	1
25 Bow w. l. †	-	35667	20	-	-	-	-	-	1	2
Poplar W	-	43529	36	-	1	1	-	1	1	5
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	6	-	1	-	-	-	1	-
St. Saviour Sthwark. H	-	19101	7	-	-	1	-	-	-	1
27 St. Olave Southwark H	-	7663	7	-	-	-	-	-	-	-
St. John Horsleydown W	-	11393	2	-	-	-	-	-	-	-
28 St. James Bermondsey	-	25154	11	-	-	2	-	-	1	-
St. Mary Magdalen W	-	16505	8	-	-	3	-	-	-	-
Leather Market	-	16696	4	-	-	-	-	-	-	1
29 Kent Road	-	19652	4	-	1	-	-	-	-	-
Borough Road W	-	16668	9	-	-	-	-	-	-	-
London Road L	-	19190	8	-	1	-	1	-	-	-
30 Trinity Newington	-	22675	4	-	-	-	-	-	1	-
St. Peter Walworth W	-	44463	14	-	-	-	-	-	-	1
St. Mary Newington H	-	15082	9	-	-	2	-	-	1	-
31 Waterloo Road 1st	-	15269	9	-	-	-	-	-	2	-
Waterloo Road 2nd	-	18640	8	-	-	-	-	-	-	-
Lambeth Church 1st	-	19839	11	-	2	-	-	-	-	-
Lambeth Church 2nd W	-	29542	17	-	-	-	2	-	-	1
Kennington 1st	-	30785	14	-	1	-	-	-	-	1
Kennington 2nd	-	20540	8	-	-	1	-	-	-	-
Brixton	-	20067	7	-	-	-	-	-	2	-
Norwood W	-	7462	4	-	-	-	-	-	-	-
32 Clapham	-	20894	9	-	-	-	-	-	-	-
Battersea W W	-	19000	13	-	-	-	-	-	-	-
Wandsworth L	-	13346	6	-	-	-	-	-	-	-
Putney	-	6481	1	-	-	-	-	-	-	-
Streatham	-	10032	2	-	-	-	-	-	1	-
33 Dulwich	-	1723	-	-	-	-	-	-	-	-
Camberwell W L† L†	-	21297	6	-	-	-	1	-	-	-
Peckham	-	28125	9	-	-	-	1	-	-	-
St. George Camberwell	-	20338	10	-	-	4	-	-	-	-
34 Rotherhithe W	-	24502	5	-	-	-	-	-	-	-
35 St. Paul Deptford	-	37834	19	-	-	-	-	-	2	-
St. Nicholas Deptford	-	8139	4	-	-	-	-	-	-	-
Greenwich West H	-	21696	16	-	-					

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - - - Tottenham-court sub-district



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Oct. 7, 1865.					
		Oct. 6	Oct. 4	Oct. 10	Oct. 9	Oct. 8	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 8		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56.2	55.3	50.7	52.1	62.1	51.9	59.3	58.1	52.0	49.7	54.7	56.5					
	ALL CAUSES . . .	951	1071	993	993	996	1075	1147	1229	1274	1263	1099.2	1193†	633	182	162	178	32
	SPECIFIED CAUSES . . .	922	1046	985	963	935	1068	1134	1211	1267	1259	1084.0	1183	630	181	162	178	32
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	271	287	259	347	321	239	349	364	387	332	320.6	334	266	26	22	18	2
II.	CONSTITUTIONAL „ . . .	200	226	229	207	215	197	245	254	250	235	224.9	208	82	102	58	23	3
III.	LOCAL „ . . .	297	365	342	260	361	403	389	418	443	497	371.5	392	173	35	75	102	7
IV.	DEVELOPMENTAL „ . . .	135	113	126	108	101	140	122	129	150	141	126.5	137	88	3	..	26	20
V.	VIOLENT DEATHS . . .	19	55	38	41	47	39	29	46	37	54	40.5	52	21	15	7	9	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	257	254	246	330	297	266	321	343	358	312	298.4	308	250	23	18	15	2
	2. ENTHETIC „ . . .	1	7	2	6	3	7	6	5	14	5	5.6	6	3	1	1	1	..
	3. DIETIC „ . . .	9	23	10	8	20	13	17	13	12	14	13.9	15	9	2	3	1	..
	4. PARASITIC „ . . .	4	3	1	3	1	3	5	3	3	1	2.7	5	4	..	..	1	..
II.	1. DIATHETIC „ . . .	35	39	36	38	37	33	43	53	42	47	40.3	45	4	5	16	17	3
	2. TUBERCULAR „ . . .	165	187	184	169	178	164	202	201	208	188	184.6	223	78	97	42	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	87	98	164	84	100	118	105	115	134	158	110.3	114	59	3	25	25	2
	2. „ OF ORGANS OF CIRCULATION . . .	30	43	27	41	35	44	45	66	55	62	45.3	43	5	8	10	20	..
	3. „ OF RESPIRATORY ORGANS . . .	107	143	137	70	80	157	143	157	162	184	134.0	144	90	7	17	28	2
	4. „ OF DIGESTIVE ORGANS . . .	47	35	50	46	60	53	61	51	62	57	52.2	53	10	9	13	19	2
	5. „ OF URINARY ORGANS . . .	13	22	10	15	12	21	22	16	20	17	16.8	20	1	5	5	8	1
	6. „ OF ORGANS OF GENERATION . . .	3	8	5	1	7	5	4	5	4	7	4.9	9	1	3	4	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	7	2	2	2	3	2	4	2	5	3.3	7	5	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	4	7	1	5	2	7	4	4	7	4.7	2	2	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	53	43	48	34	22	47	36	28	42	41	39.4	28	28	..	..	..	..
	2. „ OF ADULTS . . .	10	5	5	2	4	4	3	6	3	4	4.6	3	..	3	..	..	..
	3. „ OF OLD PEOPLE . . .	41	30	34	31	28	37	32	43	44	44	36.4	43	..	..	..	23	20
	4. DISEASES OF NUTRITION . . .	31	35	39	41	47	52	51	52	61	52	46.1	63	60	..	..	3	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										28	43	34	24	37	34	46
	3. HOMICIDE . . .											2	1	1	..	4	1	3
	4. SUICIDE . . .											11	3	4	5	5	2	5
	5. EXECUTION . . .											..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .											19	55	38	41	47	39	29
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	15	5	6	3	3	2	5	4	1	4.9	1	..	1	..	..	..
	CAUSES NOT SPECIFIED . . .	24	10	3	24	8	4	11	13	3	3	10.3	9†	3	..	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 6 is added without distinction of ages. See note, page 314.



## DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 7, 1865.					
		Oct. 6	Oct. 4	Oct. 10	Oct. 9	Oct. 8	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 8		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56.2	55.3	50.7	52.1	52.1	51.9	59.3	58.1	52.0	49.7	51.7	Mean Temp. 56.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	20	6	3	1	28	6	4	12	22	7	10.9	7	5	2	..	..	..
	2. Measles . . . . .	8	24	21	36	26	52	7	59	13	35	28.1	27	27	..	..	..	..
	3. Scarlatina . . . . .	63	47	52	145	{ 95	52	99	88	154	80	{ 96.2	{ 58	53	4	..	1	..
	4. Diphtheria . . . . .	..	3	..	4	2	..	1	2	..	..	1.2	1	1	..	..	..	..
	5. Quinsy . . . . .	9	6	13	13	6	8	18	13	10	16	11.2	21	21	..	..	..	..
	6. Croup . . . . .	34	26	26	28	18	40	44	20	24	29	28.9	33	33	..	..	..	..
	7. Whooping-cough . . . . .	54	49	57	42	48	22	53	58	49	55	48.7	49	17	13	10	8	1
	8. Typhus (and Infantile fever) . . . . .	8	7	9	5	5	5	4	8	15	9	7.5	8	5	..	2	1	..
	9. Erysipelas . . . . .	3	2	3	3	3	3	2	3	3	5	3.0	4	1	2	1	..	..
	10. Metria . . . . .	1	1	1	..	2	1	..	..	..	1	.7	..	..	..	..	..	..
	11. Carbuncle . . . . .	..	1	..	..	2	1	1	..	1	..	.6	..	..	..	..	..	..
	12. Influenza . . . . .	2	3	12	6	9	3	1	3	..	1	4.0	2	1	..	1	..	..
	13. Dysentery . . . . .	51	64	41	44	34	46	52	52	41	46	47.1	83	75	..	3	4	1
	14. Diarrhoea . . . . .	..	2	1	..	2	1	2	1	2	3	1.4	5	4	..	..	1	..
	15. Cholera . . . . .	..	2	..	..	1	1	..	..	..	..	.4	..	..	..	..	..	..
	16. Ague . . . . .	1	3	1	..	1	5	5	2	1	..	1.9	..	1	2	1	..	..
	17. Remittent Fever . . . . .	3	8	6	3	4	8	7	10	12	5	6.6	4	1	2	1	..	..
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	19. Other Zymotic diseases . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 2.																	
	1. Syphilis . . . . .	1	5	1	5	3	5	6	3	13	3	4.5	5	3	1	1	..	..
	2. Stricture of Urethra . . . . .	..	2	1	1	..	2	..	2	1	2	1.1	1	..	..	..	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	..	..	..	..	1	..	..	1	.4	1	1	..	..	..	..
	2. Want of Breast-milk . . . . .	4	16	8	4	11	13	10	8	9	4	8.7	6	6	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	..	1	2	2	..	1	2	..	2	1.1	2	2	..	..	..	..
	4. Alcoholism { a Del. Tremens	3	1	1	1	3	..	3	2	3	4	2.1	4	..	1	3	..	..
	{ b Intemperance . . . . .	..	5	..	1	4	..	2	1	..	3	1.6	2	..	1	..	1	..
	ORDER 4.																	
	1. Thrush . . . . .	4	3	1	3	1	3	5	3	3	1	2.7	5	4	..	..	1	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
III.	ORDER 1.																	
	1. Gout . . . . .	1	..	2	..	1	3	..	3	..	3	1.3	1	..	..	1	..	..
	2. Dropsy . . . . .	6	10	14	14	14	11	13	17	11	16	12.6	13	3	2	4	3	1
	3. Cancer . . . . .	23	22	19	20	19	17	23	28	29	26	22.6	24	..	3	11	10	..
	4. Noma . . . . .	..	2	..	..	..	..	1	..	..	..	.3	1	1	..	..	..	..
	5. Mortification . . . . .	5	5	1	4	3	2	6	5	2	2	3.5	6	..	..	..	4	2
	ORDER 2.																	
	1. Scrofula . . . . .	6	2	7	5	4	6	11	14	11	14	8.0	4	4	..	..	..	..
	2. Tabes Mesenterica . . . . .	20	18	15	20	15	11	24	18	13	16	17.0	28	28	..	..	..	..
	3. Phthisis . . . . .	117	148	137	126	134	121	138	136	160	140	135.7	164	19	97	42	6	..
	4. Hydrocephalus . . . . .	22	19	25	18	25	26	29	33	24	18	23.9	27	27	..	..	..	..
	ORDER 3.																	
	1. Cephalitis . . . . .	8	3	6	10	8	12	10	11	10	11	8.9	6	3	..	3	..	..
	2. Apoplexy . . . . .	15	26	30	21	19	22	26	26	39	30	25.4	29	2	2	12	12	1
	3. Paralysis . . . . .	20	21	18	13	17	19	17	22	19	37	20.3	14	..	..	4	10	..
	4. Insanity . . . . .	1	1	..	..	2	1	..	2	2	1	1.0	..	..	..	..	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	1	1	1	..	.3	..	..	..	..	..	..
	6. Epilepsy . . . . .	2	4	7	4	7	3	5	5	4	7	4.8	6	1	..	5	..	..
	7. Convulsions . . . . .	26	33	36	22	30	47	29	33	46	57	35.9	50	50	..	..	..	..
	8. Brain Disease, &c. . . . .	15	10	7	14	17	14	17	15	13	15	13.7	9	3	1	1	3	1
	ORDER 4.																	
	1. Pericarditis . . . . .	2	..	1	1	1	2	1	4	..	3	1.5	1	..	..	1	..	..
	2. Aneurism . . . . .	..	..	1	2	1	2	3	3	3	2	1.7	2	..	..	2	..	..
	3. Heart Disease, &c. . . . .	23	48	25	38	33	40	41	59	52	57	42.1	40	5	8	7	20	..
	ORDER 5.																	
	1. Laryngitis . . . . .	3	5	4	4	3	3	8	4	3	2	3.9	5	4	..	1	..	..
	2. Bronchitis . . . . .	48	55	63	32	39	75	63	74	78	82	61.4	68	36	2	9	19	2
	3. Pleurisy . . . . .	..	4	4	1	2	1	2	2	4	4	2.4	1	..	1	..	..	..
	4. Pneumonia . . . . .	46	63	56	21	34	63	50	62	54	78	53.7	58	46	3	4	5	..
	5. Asthma . . . . .	6	5	9	4	1	5	5	5	5	3	4.8	4	..	1	1	2	..
	6. Lung Disease, &c. . . . .	4	6	1	8	1	5	10	10	18	15	7.8	8	4	..	2	2	..
	ORDER 6.																	
	1. Gastritis . . . . .	1	1	..	1	1	2	..	1	1	2	1.0	..	..	..	..	..	..
	2. Enteritis . . . . .	7	3	7	5	4	6	4	5	9	6	5.6	4	3	1	..	..	..
	3. Peritonitis . . . . .	5	4	2	4	6	5	2	9	5	5	4.8	1	1	..	..	..	..
	4. Ascites . . . . .	2	..	4	3	3	3	4	4	4	3	3.0	2	..	..	1	1	..
	5. Ulceration of Intestines . . . . .	3	3	3	3	3	2	7	2	4	3	3.3	2	..	1	1	..	..
	6. Hernia . . . . .	..	2	1	2	6	2	4	2	5	1	2.5	4	1	..	2	1	..
	7. Ileus . . . . .	2	3	2	2	7	3	3	4	1	2	2.9	3	..	..	1	2	..
	8. Intussusception . . . . .	2	2	1	..	..	1	5	..	..	..	1.1	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FORTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 7, 1865.						
													Deaths of Persons of the Ages						
		Oct. 6	Oct. 4	Oct. 10	Oct. 9	Oct. 8	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 8		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56.2	55.3	50.7	52.1	62.1	51.9	59.3	58.1	52.0	49.7	54.7	56.5						
III.	9. Stricture of Intestines . . .	2	1	..	1	..	1	1	..	2	1	.9	1	..	..	..	1	..	
	10. Fistula . . .	..	..	..	2	1	..	..	1	..	..	.4	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	5	1	2	6	6	8	3	4	7	10	5.2	11	2	2	..	6	1	
	12. Pancreas Disease, &c. . .	..	..	..	3	4	..	4	..	1	2	..	8	1	2	3	2	..	
	13. Hepatitis . . .	3	1	4	3	4	1	4	..	6	1	2.9	1	1	2	3	2	..	
	14. Jaundice . . .	5	3	7	5	3	4	7	5	2	2	4.3	1	..	..	..	..	1	
	15. Liver Disease, &c. . .	10	9	17	9	16	14	14	15	16	20	14.0	15	1	3	5	6	..	
	16. Spleen Disease, &c. . .	..	2	..	..	..	..	..	..	1	..	.3	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	1	..	..	..	1	..	..	1	2	..	.5	2	..	..	..	2	..	
	2. Ischuria . . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	4	6	2	6	2	8	14	7	11	5	6.5	9	..	3	3	3	..	
	4. Diabetes . . .	2	2	..	..	1	2	1	4	2	..	1.4	1	..	1	..	..	..	
	5. Stone . . .	1	..	..	..	1	1	..	..	..	..	.3	1	1	..	..	..	..	
	6. Cystitis . . .	1	..	..	2	..	1	2	..	..	..	.6	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	4	14	8	6	7	9	5	4	5	12	7.4	7	..	1	2	3	1	
ORDER 6.																			
1. Ovarian Dropsy . . .	2	3	1	..	1	..	2	1	..	2	1.2	4	1	..	2	1	..		
2. Uterus Disease, &c. . .	1	5	4	1	6	5	2	4	4	5	3.7	5	..	3	2	..	..		
ORDER 7.																			
1. Arthritis . . .	..	..	1	..	..	..	..	..	1	..	.2	..	..	..	..	..	..		
2. Joint Disease, &c. . .	4	7	1	2	2	3	2	4	1	5	3.1	7	5	..	1	1	..		
ORDER 8.																			
1. Phlegmon . . .	4	3	1	..	1	..	3	4	1	4	2.1	2	2	..	..	..	..		
2. Ulcer . . .	1	..	2	1	3	2	1	..	2	1	1.3	..	..	..	..	..	..		
3. Skin Disease, &c. . .	1	1	4	..	1	..	3	..	1	2	1.3	..	..	..	..	..	..		
IV.	ORDER 1.																		
1. Premature Birth . . .	36	30	38	21	12	29	16	15	24	20	24.1	21	21	..	..	..	..		
2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..		
3. Spina Bifida . . .												1	..	1	..	..	2	1	..
4. Other Malformations . . .	5	3	4	..	..	1	..	..	2	5	2.0	1	1	..	..	..	..		
5. Teething . . .	12	10	6	11	9	15	20	12	13	13	12.1	5	5	..	..	..	..		
ORDER 2.																			
1. Paramenia . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..		
2. Childbirth (see Metria) . .	9	5	5	2	4	4	3	6	3	4	4.5	3	..	3	..	..	..		
ORDER 3.																			
1. Old Age . . .	41	30	34	31	28	37	32	43	44	44	36.4	43	..	..	..	23	20		
ORDER 4.																			
V.	1. Atrophy and Debility . . .	31	35	39	41	47	52	51	52	61	52	46.1	63	60	..	..	3	..	
ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	..	..	..	11	19	15	10	11	14	23		32	8	9	7	8	..		
2. Wounds . . .	..	..	..	1	1	..	..	..	..	1		..	..	..	..	..	..		
3. Burns and Scalds . . .	..	..	..	3	4	3	4	4	5	6		2	1	1	..	..	..		
4. Poison . . .	..	..	..	3	1	1	1	1	..	1		..	..	..	..	..	..		
5. Drowning . . .	..	..	..	6	10	8	5	13	5	6		6	4	2	..	..	..		
6. Suffocation . . .	..	..	..	3	8	6	4	5	9	6		3	3	..	..	..	..		
7. Otherwise . . .	..	..	..	1	..	1	..	3	1	3		3	3	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .	..	..	..	2	1	1	..	4	1	3		1	1	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds . . . { Gunshot . . .	..	..	..	..	1	..	1	..	..	..		..	..	..	..	..	..		
2. Poison . . . { Cut, Stab . . .	..	..	..	4	1	..	1	..	..	..		1	..	1	..	..	..		
3. Drowning . . .	..	..	..	1	..	1	2	..	1	1		1	..	1	..	..	..		
4. Hanging . . .	..	..	..	3	1	2	..	3	1	..		2	1	..	..	1	..		
5. Otherwise . . .	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) . .	19	55	38	41	47	39	29	46	37	54	40.5	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . .	5	15	5	6	3	3	2	5	4	1	4.9	1	..	1	..	..	..		
Causes not specified or ill-defined . .	24	10	3	24	8	4	11	13	3	3	10.3	9†	3	..	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 6 is added, without distinction of ages. See note page 314.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 7TH OCTOBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.											
Phases of Moon.	Baro-METER.	Dry.		Dew Point.	Highest in sun, as shown by a self-regis-thermo-meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis-thermo-meter, read at 9a. a.m.	In Water of Thames at Greenwich, by self-regis-thermo-meters, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Air Temperature.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.										
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Thermo-meter, read at 9a. a.m.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.	Pressure on square foot		Amount of Horizontal Movement of Air each day.									
														A. M.			P. M.	Great-est.	Least.	Mean of 24 Obs.					
OCTOBER.																									
1	..	29.812	70.6	52.3	18.3	59.0	52.2	118.2	0	48.7	62.9	62.7	0	0.2	0	0.0	0.0	153	0.00						
2	..	29.815	71.7	47.9	23.8	59.8	55.1	117.0	0	39.7	62.9	62.7	0	0.0	0	0.0	0.0	164	0.00						
3	In Equator	30.021	70.4	51.9	18.5	59.8	54.5	110.1	0	50.0	62.6	62.4	0	0.0	0	0.0	0.0	133	0.00						
4	Full	30.007	71.2	40.9	30.3	54.8	52.7	110.4	0	32.2	62.4	61.2	0	0.0	0	0.0	0.0	163	0.00						
5	Perigee	29.901	66.5	43.8	22.7	54.4	44.2	112.1	0	37.1	61.9	60.7	0	0.0	0	0.0	0.0	156	0.00						
6	..	29.861	66.4	41.5	24.9	54.2	46.5	110.7	0	30.4	60.8	59.7	0	0.0	0	0.0	0.0	177	0.00						
7	..	29.704	65.2	40.3	24.9	53.7	43.9	88.7	0	36.7	59.9	59.2	0	0.0	0	0.0	0.0	196	0.00						
MEANS . .		29.874	68.9	45.5	23.3	56.5	49.9	109.6	0	39.3	61.9	61.2	0	0.0	0	0.0	0.0	Sum 1147	Sum 0.00						
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, LONDON.

No. 41. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, OCTOBER 14. [Price 1½d.

*General Register Office, Somerset House,  
October 16th, 1865.*

IN THE WEEK that ended on Saturday October 14th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3690; the deaths registered 2795. The annual rate of mortality was 26 per 1000 persons living.

In LONDON the births of 1007 boys and 980 girls, in all 1987 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1909.

The DEATHS registered in LONDON during the week were 1261. It was the forty-first week of the year, and the average number of deaths for that week is, with a correction for increase of population, 1179. The actual number exceeds the estimated number by 82.

The mortality from diarrhœa, which was maintained with hardly any fluctuation during the six weeks subsequent to Saturday, August 26th, and which averaged 87 weekly during that period, showed last week a very decided decrease, the deaths from that complaint having been only 54. There were two deaths referred to "cholera" or "choleraic diarrhœa," one of these occurred to a child; the other was registered as follows:—"At 42 Jamaica-street, Mile-end Old Town, on 8th October, a watchman in the docks, aged 75 years, choleraic diarrhœa."

A porter to a chemist died from "inhalation of aqua fortis; bronchitis."

The following six cases were registered in which accidents on the streets by horses and carriages were attended by fatal results:—

On 12th October, the son of a french polisher, aged 2 years, run over by a cart. Died in Parker-street, St. Giles.

On 5th October, a carman, aged 19 years, fell from a cart in Essex-road, Islington. Died at St. Bartholomew's Hospital.

On 4th October, a master coachmaker, aged 65 years, thrown out of a carriage. Died at 92 Westminster Bridge road.

On 10th October, the wife of a carman, aged 42 years, fell from a van. Died at Staggy-yard, Wandsworth-road.

At Woolwich, on 9th October, a leather-seller, aged 46 years, fell from a cart. Died at Guy's Hospital.

On 4th October, the son of a carter, aged 10 years, run over by a waggon. Died in Belgrave-place.

The annual rate of mortality last week was 22 per 1000 in London, 27 in Edinburgh, and 23 in Dublin; 36 in Liverpool, 33 in Manchester, 31 in Salford, 25 in Birmingham, 34 in Leeds, 21 in Bristol, 27 in Hull, and 33 in Glasgow. The rate in Vienna was 28 per 1000 during the week ending the 30th ult., when the temperature was 3° 9' Fahrenheit lower than in the same week in London, where the rate was 21 per 1000.

In Liverpool the births in the week were 349, the deaths 329; in Manchester the births 220, the deaths 226; in Salford the births 68, the deaths 65; in Birmingham the births 200, the deaths 155; in Leeds the births 143, the deaths 145; in Bristol the births 100, the deaths 64; in Hull the births 58, the deaths 53; in Edinburgh the births 114, the deaths 91; in Glasgow the births 305, the deaths 268; and in Dublin the births 146, the deaths 138. There were 305 deaths in Vienna during the week ending the 30th ult.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 40 deaths were registered during the week ending last Saturday; of these 9 were referred to cholera. The annual rate of mortality during the week was 39 per 1000 persons living.



At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·356 in. The readings fell to 29·09 in. on Wednesday, and rose to 29·80 in. on Saturday. The mean temperature of the air in the week was 55·3°, which is 4° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean temperature was more or less above the average on every day except Friday. The highest day temperature was 70·6° on Sunday, the lowest night temperature was 39·4° on Friday. The range in the week was 31·2°. The difference between the mean dew-point temperature and air temperature was 3·9°. The mean degree of humidity of the air was 87, complete saturation being represented by 100. On three days the humidity was above 90. The general directions of the wind were south-west and west. The rain-fall was 0·89 in., nearly the whole of which amount fell on the first four days, and half of it on Monday. On that day the rain at Manchester amounted to 2·26 in.; at Eccles to 2·21 in.; at Wakefield to 1·59 in. At Birmingham, on Wednesday, the rain-fall was 1·27 in.

ST. GEORGE HANOVER SQUARE; *Belgrave*.—At 2 Newland-street, on 12th October, the daughter of a saddler, aged 25 years, “sudden shock to the nervous system brought on from fright (one month) ; renal congestion, producing excess of the lithates.”

PANCRAS; *Regent's-park*.—On 8th October, a gentleman, aged 64 years, “great enlargement of the tongue (2 years) ; death from exhaustion (about 4 months).”

PANCRAS; *Somers-town*.—At 34 Union-street, on 9th October, a chemist and druggist's porter, aged 48 years, “inhalation of aqua fortis ; bronchitis.”

ST. GEORGE-IN-THE-EAST; *St. Paul*.—At 67 Lucas-street, on 7th October, a mate (merchant service), aged 29 years, “yellow fever (5 months) ; hepatitis ; diarrhoea.”

BIRTHS Registered LAST WEEK, and in the FORTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1564	1539	1785	1767	1627	1689	1683	1757	1873	2072	1735·6	1987
Males . .	793	782	936	912	822	876	865	901	962	1020	886·9	1007
Females . .	771	757	849	855	805	813	818	856	911	1052	848·7	980

DEATHS Registered LAST WEEK, and in the FORTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	870	939	1003	1149	902	1008	1113	1121	1258	1355	1071·8	1261
Males . .	440	484	507	592	455	509	576	595	624	708	549·0	658
Females . .	430	455	496	557	447	499	537	526	634	647	522·8	603

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept. 30.	Oct. 7.	Oct. 14.
DEATHS - - -	1467	1414	1311	1374	1182	1135	1131	1179	1204	1143	1214	1193	1261
Deaths under 20 years of age	869	829	712	772	575	619	566	634	601	594	609	633	686
Deaths at 60 years of age and upwards - - -	207	212	219	212	183	196	191	192	219	182	196	210	186
Deaths from Smallpox -	18	9	8	13	19	9	12	10	9	13	5	7	14
„ „ Measles -	31	23	25	14	7	25	22	13	15	13	15	27	22
„ „ Scarlatina -	29	38	23	47	29	47	39	52	43	41	51	58	59
„ „ Diphtheria -	6	8	5	7	6	7	8	8	9	10	4	5	4
„ „ Whooping-cough	44	39	32	40	26	30	26	31	28	32	28	33	43
„ „ Typhus -	50	44	47	59	44	40	51	53	53	58	50	49	52
„ „ Diarrhoea -	280	261	207	201	116	115	89	89	85	83	92	83	54
„ „ Cholera -	18	23	19	11	12	6	4	9	4	3	4	5	2
„ „ Phthisis -	154	134	141	156	144	148	144	150	169	140	157	164	156
„ „ Bronchitis -	44	37	38	65	41	48	53	37	64	47	52	68	71
„ „ Pneumonia -	31	32	30	36	39	35	38	33	30	42	45	58	54
„ „ Heart Disease -	42	59	51	54	52	47	43	46	55	48	63	40	60
Mean Temperature of the Air	68·6	66·0	55·9	62·0	60·0	61·7	61·4	67·4	67·8	60·9	59·3	56·5	55·3
Humidity of the Air -	74	71	78	77	78	82	78	76	73	76	77	79	87



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 14 October.	Corrected Average Weekly Number.*	Registered during the Week ending 14 October.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns.	5,690,617	38.0	3885	3690	2788	2795	70.6	37.0	54.1	1.61	163	21.45	2.73	12.28	40.9
LONDON . . . . .	3,015,494	38.7	1949	1987	1377	1261	70.6	39.4	55.3	0.89	90	21.45	4.11	12.95	2.26
LIVERPOOL . . (Borough) .	476,368	93.3	323	349	276	329	64.7	48.7	56.5	0.76	77	18.17	9.28	13.61	1.93
MANCHESTER . . (City) .	354,930	79.1	265	220	201	226 +	68.0	47.8	55.7	3.02	305	20.00	8.78	13.17	7.67
SALFORD . . . (Borough) .	110,833	21.4	82	68	56	65	66.5	46.3	55.1	2.85	288	19.17	7.95	12.84	7.24
BIRMINGHAM . (Borough) .	327,842	41.9	257	200	159	155	67.5	45.6	54.5	2.08	210	19.72	7.56	12.50	5.28
LEEDS . . . . (Borough) .	224,025	10.4	167	143	114	145	63.0	40.5	53.3	3.06	309	17.22	4.72	11.84	7.77
BRISTOL . . . (City) .	161,809	34.5	104	100	72	64 +	68.9	38.5	54.7	0.69	70	20.50	3.61	12.61	1.75
HULL . . . . . (Borough) .	103,747	29.1	68	58	43	53	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39.3	110	114	84	91	59.0	37.0	50.0	0.40	40	15.00	2.78	10.00	1.02
GLASGOW . . . (City) .	423,723	83.7	345	305	247	268	7.3	42.0	50.9	0.86	87	14.06	5.56	10.50	2.18
DUBLIN (City and some suburbs)	317,666	32.6	217+	146	156 +	138	66.6	43.3	54.5	1.49	150	19.23	6.28	12.50	3.78
VIENNA . . . . (City) .	(1863) 560,000	..	..	..	..	305	..	..	55.4 §	..	..	..	..	13.0	..
				(Week ending 30 Sept. 1865.)		(Week ending 30 Sept. 1865.)			(Week ending 30th September 1865.)					(Week ending 30th September 1865.)	

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W. C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereith, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Ol Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 322 and 325.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to those cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 59.3°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TyPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 14th October 1865.

REGISTRARS' SUB-DISTRICT		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhœa.
LONDON - -		2803989	1261	14	22	59	4	43	52	54
No.										
1-6 WEST DISTRICTS -	463988	190	-	2	8	-	4	8	8	
7-11 NORTH DISTRICTS -	318210	272	5	7	10	1	8	11	9	
12-19 CENTRAL DISTRICTS -	578058	150	1	-	8	1	5	8	8	
20-25 EAST DISTRICTS -	571158	280	5	3	19	1	13	16	13	
26-36 SOUTH DISTRICTS -	773175	360	3	10	14	1	13	9	16	
WEST DISTRICTS.										
1 St. Mary Paddington W H	39015	12	-	-	2	-	1	-	1	
St. John Paddington H	36769	12	-	-	-	-	-	1	-	
Kensington Town W	54910	21	-	-	2	-	1	2	1	
Brompton H	18198	10	-	1	-	-	-	-	-	
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	-	
St. Paul Hammersmith	19104	9	-	-	-	-	-	-	-	
Fulham W -	15539	9	-	1	-	-	-	-	3	
2 Chelsea South H	21874	7	-	-	-	-	-	-	-	
Chelsea North-west H W	19899	8	-	-	-	-	-	-	-	
Chelsea North-east	21886	8	-	-	-	-	1	-	-	
3 Hanover Square -	19773	4	-	-	-	-	-	-	1	
May Fair W	12885	2	-	-	-	-	-	-	-	
Belgrave H -	55113	33	-	-	-	-	-	-	-	
4 St. John Westminster -	37483	13	-	-	-	-	-	-	1	
St. Margaret West. W H	30730	24	-	-	-	-	-	3	1	
5 Charing Cross W H	11071	4	-	-	-	-	-	-	-	
Long Acre -	11618	2	-	-	-	-	1	1	-	
6 Berwick Street -	10607	2	-	-	-	-	-	-	-	
St. James's Square	10753	3	-	-	-	-	-	1	-	
Golden Square W	13966	7	-	-	4	-	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	12	-	-	-	-	1	-	-	
Cavendish-square -	15090	5	-	-	-	-	-	-	-	
Rectory Marylebone W	26692	24	-	-	-	-	-	2	-	
St. Mary Marylebone	22493	8	-	-	-	-	-	-	2	
Christchurch Marylebone	34913	7	-	1	1	-	-	-	-	
St. John Marylebone	32540	8	-	-	-	1	-	-	1	
8 Hampstead W -	19106	10	-	2	-	-	1	-	1	
9 Regent's Park Pancras -	34927	13	-	-	-	-	-	-	-	
Tottenham-court W H	29371	13	-	-	-	-	-	-	-	
Gray's Inn Lane H	27808	8	-	-	-	-	1	-	-	
Somers Town -	39099	11	1	-	2	-	-	-	-	
Camden Town W	23266	20	-	-	2	-	-	1	-	
Kentish Town -	44317	14	-	2	1	-	-	-	1	
10 Islington West * W H H	75442	50	4	1	2	-	3	6	2	
Islington East W w	79869	28	-	-	1	-	-	-	1	
11 Stoke Newington -	6660	4	-	-	-	-	-	1	-	
Stamford Hill -	5483	3	-	-	-	-	-	-	-	
West Hackney -	24265	10	-	-	-	-	-	1	1	
Hackney W H w	31481	15	-	-	-	-	1	1	-	
South Hackney L	15458	9	-	1	1	-	1	-	-	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -	17392	7	-	-	-	-	-	2	-	
St. Giles South W	19483	13	-	-	-	-	-	1	1	
St. Giles North -	17201	1	-	-	-	-	-	-	-	
13 St. Anne Soho -	17426	9	-	-	1	-	-	-	-	
St. Mary-le-Strand	10846	3	-	-	-	-	-	-	1	
S. Clement Danes H	15207	14	-	-	-	-	-	-	1	
14 St. George-the-Martyr H	19903	8	-	-	1	-	-	-	-	
St. Andrew, East. Holb. W	12947	6	-	-	-	-	1	-	1	
Saffron Hill -	12612	2	-	-	1	-	-	-	-	
15 St. James Clerkenwell W	19152	11	-	-	-	-	-	-	-	
Amwell Clerkenwell	17250	5	-	-	-	-	-	-	-	
Pentonville -	13079	7	-	-	-	-	1	-	1	
Goswell-street -	16200	4	-	-	-	-	-	-	-	
16 Old-street -	11504	2	-	-	1	-	-	-	-	
City-road H L	17860	10	-	-	1	-	-	-	-	
Whitecross-street -	14778	9	-	-	-	-	-	1	-	
Finsbury -	12931	6	-	-	-	1	1	-	1	
17 St. Botolph East London	20990	8	1	-	-	-	-	1	1	
Cripplegate -	19697	8	-	-	1	-	2	1	1	
18 West London North W H	11750	11	-	-	-	-	-	1	1	
West London South -	15395	5	-	-	-	-	-	-	-	
19 London City South-west	7762	2	-	-	-	-	-	-	-	
London City North-west	9020	1	-	-	-	-	-	-	-	
London City South -	8570	1	-	-	-	-	-	-	-	
London City South-east	8659	4	-	-	-	-	-	-	-	
London City North-east	11644	3	-	-	2	-	-	-	-	
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch -	17313	6	-	-	-	-	-	-	1	
St. Leonard Shoreditch L†	19188	9	-	-	1	-	-	-	-	
Hoxton New Town w -	26516	14	-	1	-	-	-	-	1	
Hoxton Old Town -	25777	13	-	2	-	1	1	-	-	
Haggerstone West W	23260	8	-	-	1	-	1	-	-	
Haggerstone East -	17310	8	-	-	5	-	-	-	-	
21 Hackney-road -	26298	16	-	-	2	-	1	1	1	
Green, Bthnl. Grn. W H L†	31789	18	-	-	1	-	-	-	-	
Church, Bethnal Green -	25528	11	2	-	-	-	-	1	-	
Town, Bethnal Green -	21486	11	-	-	2	-	-	1	-	
22 Artillery Whitechapel -	6557	2	-	-	-	-	-	-	-	
Spitalfields -	15700	8	1	-	1	-	-	-	-	
Mile End New Town W	15392	7	-	-	-	-	-	2	-	
Whitechapel North -	12122	5	-	-	-	-	-	1	1	
Whitechapel Church H	8062	10	-	-	-	-	-	-	-	
Goodman's Fields -	11166	7	1	-	-	-	-	-	1	
Aldgate -	9971	4	-	-	-	-	-	-	-	
23 St. Mary St. Geo. East -	18181	8	1	-	1	-	-	-	-	
St. Paul St. Geo. East -	21015	6	-	-	-	-	-	1	-	
St. John St. Geo. East W	9695	7	-	-	-	-	-	-	-	
24a Shadwell W -	12587	7	-	-	-	-	-	-	-	
Ratcliff W -	16474	9	-	-	-	-	-	-	3	
Limehouse W -	27161	12	-	-	1	-	2	1	2	
24b Mile End Old Town, West	33747	16	-	-	3	-	2	2	-	
Mile End Old T., East W w	39317	20	-	-	-	-	2	1	2	
25 Bow w L† -	35667	19	-	-	-	-	1	2	-	
Poplar W -	43529	19	-	-	1	-	-	1	-	
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	17069	9	-	2	1	-	1	-	-	
St. Saviour Sthwark. H -	19101	3	-	1	-	-	-	-	-	
27 St. Olave Southwark H -	7662	14	-	-	-	-	-	-	-	
St. John Horsleydown W	11393	6	1	-	2	-	-	-	1	
28 St. James Bermondsey -	25154	20	-	1	3	-	2	-	1	
St. Mary Magdalen W	16505	11	-	1	-	-	-	-	-	
Leather Market -	16646	5	-	-	1	-	-	1	-	
29 Kent-road -	19652	6	-	-	-	-	-	-	-	
Borough-road W	16668	14	-	-	-	-	-	-	-	
London-road L -	19190	6	-	-	-	-	-	1	-	
30 Trinity Newington -	22675	10	-	-	-	-	-	-	2	
St. Peter Walworth W	44463	13	-	-	1	-	-	-	1	
St. Mary Newington H -	15082	9	-	-	-	-	-	-	1	
31 Waterloo-road 1st -	15269	5	-	-	-	-	-	-	1	
Waterloo-road 2nd	18640	15	-	-	-	-	-	-	1	
Lambeth Church 1st	19839	13	-	-	-	-	1	-	-	
Lambeth Church 2nd W	29542	20	-	1	1	-	2	-	1	
Kennington 1st	30785	12	1	-	-	-	-	-	1	
Kennington 2nd	23440	4	-	1	-	-	-	-	-	
Brixton -	20067	12	1	-	1	-	2	-	-	
Norwood W -	7462	4	-	-	-	-	-	-	-	
32 Clapham -	20894	4	-	-	-	-	-	-	-	
Battersea W w	19600	11	-	1	-	-	-	-	-	
Wandsworth L	13346	4	-	-	-	-	-	-	-	
Putney -	6481	5	-	-	-	-	-	2	-	
Streatham -	10082	1	-	-	-	-	-	-	-	
33 Dulwich -	1728	1	-	-	-	-	-	-	-	
Camberwell W L† L†	21297	7	-	-	-	-	-	-	-	
Peckham -	28135	10	-	1	-	-	-	-	2	
St. George Camberwell -	20333	9	-	-	-	-	1	2	-	
34 Rotherhithe W -	24502	9	-	1	-	-	1	-	1	
35 St. Paul Deptford -	37834	12	-	-	1	1	1	-	1	
St. Nicholas Deptford	8139	5	-	-	-	-	-	-	-	
Greenwich West H	21696	10	-	-	1	-	-	-	-	
Greenwich East W H	18368	17	-	-	-	-	-	1	1	
Woolwich Dockyard H	22419	10	-	1	-	-	-	-	-	
Woolwich Arsenal H	18776	4	-	-	1	-	-	-	-	
36 Plumstead -	32974	13	-	-	-	-	-	-	2	
Eltham -	30899	1	-	-	-	-	-	-	-	
Lee -	11807	2	-	-	-	-	-	-	-	
Lewisham Village W	7372	5	-	-	-	-	1	-	-	
Sydenham -	10595	6	-	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - " " Tottenham-court sub-district. 9:2  
 East London - " " Hackney sub-district. 11:4  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:2  
 London City - " " Mile End Old Town Eastern sub-dist.  
 Stepney - " " 24 b:2; and Bow sub-dist. 25:1.  
 " " Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West,

† Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Oct. 14, 1865.					
													Deaths of Persons of the Ages					
		Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Oct. 10 1863	Oct. 15 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	52.2	54.3	55.2	53.1	55.3	45.8	58.3	56.3	53.3	50.3	53.4	55.3					
	ALL CAUSES . . .	870	939	1003	1149	902	1008	1113	1121	1258	1355	1071.8	1261	686	172	217	151	35
	SPECIFIED CAUSES . . .	841	930	993	1137	900	990	1099	1114	1256	1342	1060.2	1253	680	171	216	151	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	236	253	261	373	282	256	287	369	373	380	307.0	334	272	25	22	15	..
II.	CONSTITUTIONAL „ . . .	189	197	208	246	198	196	227	215	237	246	215.9	275	97	84	72	17	5
III.	LOCAL „ . . .	303	349	383	384	282	399	413	380	473	520	388.6	440	177	51	109	95	8
IV.	DEVELOPMENTAL „ . . .	95	113	111	105	111	108	138	121	130	155	118.7	153	108	2	1	21	21
V.	VIOLENT DEATHS . . .	18	18	30	29	27	31	34	29	43	41	30.0	51	26	9	12	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	219	236	238	339	263	241	266	348	350	353	285.3	288	235	21	19	13	..
	2. ENTHETIC „ . . .	4	4	8	13	10	6	6	8	5	12	7.6	11	10	..	1	..	..
	3. DIETIC „ . . .	10	12	9	16	8	8	11	9	18	14	11.5	26	18	4	2	2	..
	4. PARASITIC „ . . .	3	1	6	5	1	1	4	4	..	1	2.6	9	9	..	..	..	..
II.	1. DIATHETIC „ . . .	32	41	37	46	38	32	39	46	49	46	40.6	47	5	5	23	10	4
	2. TUBERCULAR „ . . .	157	156	171	200	160	164	188	169	188	200	175.3	223	92	79	49	7	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	93	109	89	113	86	92	129	117	137	136	110.1	132	68	12	22	28	2
	2. „ OF ORGANS OF CIRCULATION . . .	42	32	32	49	43	59	38	38	67	67	46.7	61	5	11	22	22	1
	3. „ OF RESPIRATORY ORGANS . . .	110	151	183	146	88	170	169	135	170	219	154.1	139	81	11	24	21	2
	4. „ OF DIGESTIVE ORGANS . . .	40	38	51	39	44	49	50	56	55	69	49.1	71	18	11	23	18	1
	5. „ OF URINARY ORGANS . . .	13	15	14	24	14	17	11	20	26	17	17.1	26	1	4	15	4	2
	6. „ OF ORGANS OF GENERATION . . .	2	1	4	5	4	4	9	3	4	4	4.0	5	..	1	2	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	..	..	3	2	1	4	4	3	6	3	2.6	2	2	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	3	3	7	6	2	4	3	8	8	5	4.9	4	2	1	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	39	38	40	31	37	26	34	29	32	44	35.0	42	42	..	..	..	..
	2. „ OF ADULTS . . .	5	2	3	4	6	6	5	3	7	9	5.0	2	..	2	..	..	..
	3. „ OF OLD PEOPLE	23	37	41	29	24	32	36	34	41	48	34.5	38	..	..	..	17	21
	4. DISEASES OF NUTRITION . . .	28	36	27	41	44	44	63	55	50	54	44.2	71	66	..	1	4	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											45	23	8	10	3	1
	3. HOMICIDE . . .												2	2	..	..	..	..
	4. SUICIDE . . .												4	1	1	2	..	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	18	18	30	29	27	31	34	29	43	41	30.0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	3	7	2	2	1	4	3	..	6	3.3	4	3	..	1	..	..
	CAUSES NOT SPECIFIED . . .	24	6	3	10	..	17	10	4	2	7	8.3	4	3	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Oct. 10 1863	Oct. 15 1864							
	Mean Temperature . . . . .	52.2	54.3	55.2	53.1	55.3	45.8	58.3	56.3	53.3	50.3	53.4	55.3					
I.	ORDER 1.																	
	1. Small-pox . . . . .	16	14	4	3	37	3	2	11	31	10	13.1	14	9	4	1	..	..
	2. Measles . . . . .	9	25	21	23	18	39	12	52	17	47	26.3	22	22	..	..	..	..
	3. Scarlatina . . . . .	50	46	49	160	87	48	60	96	146	88	90.1	59	59	..	..	..	..
	4. Diphtheria . . . . .																	
	5. Quinsy . . . . .	1	2	2	1	1	1	1	1	1	2	1.2	4	3	..	..	1	..
	6. Croup . . . . .	13	7	10	6	6	20	18	16	12	14	12.2	13	13	..	..	..	..
	7. Whooping-cough . . . . .	18	28	27	29	17	26	37	24	20	22	24.8	43	43	..	..	..	..
	8. Typhus (and Infantile fever)	43	42	54	57	40	25	41	50	51	83	48.6	52	24	11	11	6	..
	9. Erysipelas . . . . .	5	11	5	9	3	6	5	5	16	13	7.8	5	3	..	1	1	..
	10. Metria . . . . .	3	4	8	3	3	2	3	5	9	10	5.0	3	..	2	1	..	..
	11. Carbuncle . . . . .	1	2	3	3	..	1	2	..	1	1	1.4	1	..	..	1	..	..
	12. Influenza . . . . .	2	1	..	..	1	3	..	..	..	..	.7	..	..	..	..	..	..
	13. Dysentery . . . . .	4	2	2	3	4	5	2	1	1	2	2.6	3	2	1	..	..	..
	14. Diarrhoea . . . . .	44	46	39	31	29	42	54	52	30	33	40.0	54	50	..	1	3	..
	15. Cholera . . . . .	4	..	4	2	1	2	1	2	..	1	1.7	2	1	..	..	1	..
	16. Ague . . . . .	..	..	1	1	1	..	..	..	..	..	.3	..	..	..	..	..	..
	17. Remittent fever . . . . .	2	..	3	..	3	1	5	4	1	1	2.0	..	..	..	..	..	..
	18. Rheumatism . . . . .	4	6	6	8	5	7	7	9	9	14	7.5	10	4	2	3	1	..
	19. Other Zymotic diseases . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
II.	ORDER 2.																	
	1. Syphilis . . . . .	4	4	5	12	9	5	6	7	5	10	6.7	10	10	..	..	..	..
	2. Stricture of Urethra . . . . .	..	..	3	1	1	1	..	1	..	2	.9	1	..	..	1	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	..	..	2	1	1	..	1	..	..	.5	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	9	8	3	7	3	4	7	6	11	7	6.5	17	17	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	2	1	2	..	..	1	..	..	1	.7	4	1	1	1	1	..
	4. Alcoholism { a Del. Tremens	1	2	4	1	3	3	1	2	3	4	2.4	4	..	3	..	1	..
	b Intemperance	..	..	1	4	1	..	2	..	4	2	1.4	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush . . . . .	3	1	6	5	1	1	4	4	..	1	2.6	9	9	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
III.	ORDER 1.																	
	1. Gout . . . . .	..	2	3	1	2	..	..	1	..	3	1.2	1	..	..	1	..	..
	2. Dropsy . . . . .	8	15	10	16	3	12	12	13	21	15	12.5	8	3	..	..	3	2
	3. Cancer . . . . .	21	21	22	29	27	16	22	26	23	26	23.3	30	..	5	20	5	..
	4. Noma . . . . .	..	..	..	..	..	..	2	1	1	..	.4	2	2	..	..	..	..
	5. Mortification . . . . .	3	3	2	..	6	4	3	5	4	2	3.2	6	..	..	2	2	2
	ORDER 2.																	
	1. Scrofula . . . . .	10	8	5	11	8	10	10	14	15	20	11.1	10	6	1	1	1	1
	2. Tabes Mesenterica . . . . .	19	8	17	18	8	11	23	19	17	14	15.4	30	29	1	..	..	..
	3. Phthisis . . . . .	108	112	126	141	121	123	121	113	129	141	123.5	156	26	76	48	6	..
	4. Hydrocephalus . . . . .	20	28	23	30	23	20	34	23	27	25	25.3	32	31	1	..	..	..
	ORDER 1.																	
	1. Cephalitis . . . . .	9	8	7	9	6	8	9	10	11	11	8.8	9	7	1	1	..	..
	2. Apoplexy . . . . .	23	16	26	35	20	15	29	35	29	27	25.5	28	2	4	11	11	..
	3. Paralysis . . . . .	16	23	12	17	17	15	21	19	31	27	19.8	18	..	1	5	10	2
	4. Insanity . . . . .	..	2	3	2	3	..	2	3	1	4	2.0	2	..	2	..	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	3	8	7	4	5	9	9	1	8	5	5.9	7	1	2	1	3	..
	7. Convulsions . . . . .	30	39	27	38	23	33	43	37	34	41	34.5	56	54	..	1	1	..
	8. Brain Disease, &c. . . . .	12	13	7	8	12	12	16	12	23	21	13.6	12	4	2	3	3	..
ORDER 2.																		
1. Pericarditis . . . . .	..	1	2	7	2	2	2	3	5	..	2.4	..	..	..	..	..	..	
2. Aneurism . . . . .	..	..	..	2	6	4	4	2	8	3	2.9	1	..	..	1	..	..	
3. Heart Disease, &c. . . . .	42	31	30	40	35	53	32	33	54	64	41.4	60	5	11	21	22	1	
ORDER 3.																		
1. Laryngitis . . . . .	4	5	8	1	2	5	6	5	9	2	4.7	3	2	1	..	..	..	
2. Bronchitis . . . . .	44	56	83	71	34	65	81	63	85	103	68.5	71	31	5	17	16	2	
3. Pleurisy . . . . .	3	3	..	4	4	1	2	1	2	3	2.3	3	..	1	1	1	..	
4. Pneumonia . . . . .	48	74	80	64	35	89	71	52	55	89	65.7	54	44	4	4	2	..	
5. Asthma . . . . .	5	7	7	2	6	3	2	4	6	9	5.1	2	..	..	..	2	..	
6. Lung Disease, &c. . . . .	6	6	5	4	7	7	7	10	13	13	7.8	6	4	..	2	..	..	
ORDER 4.																		
1. Gastritis . . . . .	1	1	2	..	2	..	1	6	1	7	2.1	2	..	1	1	..	..	
2. Enteritis . . . . .	5	3	5	5	4	5	8	4	5	8	5.2	3	2	..	..	1	..	
3. Peritonitis . . . . .	6	3	7	6	8	4	7	4	3	4	5.2	7	2	3	1	1	..	
4. Ascites . . . . .	3	2	..	1	2	3	1	2	2	4	2.0	4	..	1	2	1	..	
5. Ulceration of Intestines . . . . .	4	2	1	2	..	3	1	3	2	3	2.1	2	..	..	..	2	..	
6. Hernia . . . . .	..	2	2	1	4	1	1	2	5	4	2.2	5	2	1	..	1	1	
7. Ileus . . . . .	2	1	1	3	3	1	..	3	4	4	2.2	3	2	1	..	..	..	
8. Intussusception . . . . .	2	1	3	..	..	1	..	5	1	1	1.4	2	1	1	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the FORTY-FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 14, 1865.						
													Deaths of Persons of the Ages						
		Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Oct. 10 1863	Oct. 15 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature .	52.2	54.3	55.2	53.1	55.3	45.8	58.3	56.3	53.3	50.3	53.4	55.3						
	9. Stricture of Intestines . . .	2	2	2	1	2	1	..	1	..	..	1.1	1	..	..	1	..	..	
	10. Fistula . . .	..	..	2	..	..	1	..	2	..	..	.5	1	1	..	..	..	..	
	11. Stomach Disease, &c. . .	2	7	5	5	5	4	5	7	3	8	5.1	9	3	..	..	6	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	..	3	4	2	2	5	2	1	5	1	2.5	5	..	..	4	1	..	
	14. Jaundice . . .	3	1	2	2	3	3	6	2	9	3	3.4	5	3	..	2	..	..	
	15. Liver Disease, &c. . .	8	10	14	11	9	16	18	14	15	22	13.7	22	2	3	13	4	..	
	16. Spleen Disease, &c. . .	2	..	1	..	..	1	..	..	..	..	.4	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	1	..	..	..	3	1	..	1	2	1	.9	..	..	..	..	..	..	..
2. Ischuria . . .	..	..	..	..	..	..	..	..	1	..	.1	..	..	..	..	..	..	..	
3. Nephria (Bright's disease) . . .	9	6	5	9	3	11	6	11	14	8	8.2	11	..	2	9	..	..	..	
4. Diabetes . . .	1	2	..	2	2	1	..	1	1	4	1.4	2	..	..	2	..	..	..	
5. Stone . . .	..	2	1	1	1	1	1	1	..	..	.8	..	..	..	..	..	..	..	
6. Cystitis . . .	1	..	..	2	1	..	1	..	2	..	.7	2	..	..	2	..	2	..	
7. Kidney Disease, &c. . .	1	5	8	10	4	3	3	6	6	4	5.0	11	1	2	4	2	2	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	..	..	2	2	2	1	2	..	1	..	1.0	1	..	..	..	..	..	..	
2. Uterus Disease, &c. . .	2	1	2	3	2	3	7	3	3	4	3.0	4	..	1	1	2	..	..	
ORDER 7.																			
1. Arthritis . . .	..	..	..	..	..	..	..	..	1	1	.2	..	..	..	..	..	..	..	
2. Joint Disease, &c. . .	..	..	3	2	1	4	4	3	5	2	2.4	2	2	..	..	..	..	..	
ORDER 8.																			
1. Phlegmon . . .	2	3	5	6	2	1	..	5	3	..	2.7	1	1	..	..	..	..	..	
2. Ulcer . . .	..	..	2	..	..	..	1	1	3	3	1.0	3	1	1	1	..	..	..	
3. Skin Disease, &c. . .	1	..	..	..	..	3	2	2	2	2	1.2	..	..	..	..	..	..	..	
IV.	ORDER 1.																		
1. Premature Birth . . .	30	28	30	17	19	12	21	17	20	24	21.8	24	24	..	..	..	..	..	
2. Cyanosis . . .	{	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	4	4	2	1	1	1	1	8	..	1	1	..	..	..	..	..	
3. Spina Bifida . . .																			1
4. Other Malformations . . .	3	3	2	1	2	..	2	..	1	2	1.6	1	1	..	..	..	..	..	
5. Teething . . .	6	7	8	8	11	11	9	7	9	10	8.6	15	15	..	..	..	..	..	
ORDER 2.																			
1. Paramenia . . .	..	..	..	..	1	..	..	2	..	..	.3	..	..	..	..	..	..	..	
2. Childbirth (see Metria) . . .	5	2	3	4	5	6	5	1	7	9	4.7	2	..	2	..	..	..	..	
ORDER 3.																			
1. Old Age . . .	23	37	41	29	24	32	36	34	41	48	34.5	38	..	..	..	17	21	..	
ORDER 4.																			
1. Atrophy and Debility . . .	28	36	27	41	44	44	63	55	50	54	44.2	71	66	..	1	4	..	..	
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . . .	*	*	*	10	11	10	16	9	17	18	..	22	8	5	6	2	1	..	
2. Wounds . . .	*	*	*	1	..	..	..	1	..	..	..	1	1	..	..	..	..	..	
3. Burns and Scalds . . .	*	*	*	4	4	3	1	2	6	3	..	2	1	..	1	..	..	..	
4. Poison . . .	*	*	*	1	..	1	..	1	3	..	..	1	..	..	1	..	..	..	
5. Drowning . . .	*	*	*	6	4	5	7	8	2	3	..	10	6	2	1	1	..	..	
6. Suffocation . . .	*	*	*	3	2	3	5	4	6	9	..	5	4	..	1	..	..	..	
7. Otherwise . . .	*	*	*	..	1	2	..	1	2	2	..	4	3	1	..	..	..	..	
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . . .	..	1	3	2	1	1	..	..	..	..	..	2	2	..	..	..	..	..	
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
2. Poison . . .	*	*	*	1	1	2	1	..	2	3	..	1	..	1	..	..	..	..	
3. Drowning . . .	*	*	*	2	..	1	1	1	..	..	..	1	..	1	..	..	..	..	
4. Hanging . . .	*	*	*	..	..	..	..	..	2	1	..	1	1	..	..	..	..	..	
5. Otherwise . . .	*	*	*	1	2	..	..	..	..	1	..	..	..	..	..	..	..	..	
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . . .	18	18	30	29	27	31	34	29	43	41	30.0	..	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	5	3	7	2	2	1	4	3	..	6	3.3	4	3	..	1	..	..	..	
Causes not specified or ill-defined . . .	24	6	3	10	..	17	10	4	2	7	8.3	4	3	1	..	..	..	..	

\*In this part of the Table which comprises Deaths in 1855-57 the Violent Deaths are not distinguished according to ORDEKS, &c., but are placed indiscriminately in the next line following.

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 14th October 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.				WIND.				RAIN.								
Phases of Moon.		Mean daily reading (corrected to reduced to 32° Fahr. height).		Dry.		Dew Point.		Highest shown by a self-registering thermometer, 9h. p.m.		Lowest shown by a thermometer, 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		Degree of humidity, complete saturation being represented by 100.		As deduced from Anemometers.		In inches, read at 9h. p.m. collected on the ground.			
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.	Highest shown by a self-registering thermometer, 9h. p.m.	Lowest shown by a thermometer, 9h. a.m.	Highest.	Lowest.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.	General Direction.	P.M.	Great-est.	Least.	Mean of 24 Obs.	Amount of horizontal Movement of air each day.	Osler's.	Robinson's.	
OCTOBER.																									
SUNDAY	8	in.	70.6	49.6	21.0	57.6	53.4	111.0	45.8	58.9	58.7	0	0	4.2	14.4	0.0	0	S.S.E.	S.S.E.	0.0	0.0	0.0	0.0	0.10	143
MONDAY	9	Greatest Dec. N.	66.2	54.6	11.6	58.9	57.6	81.7	50.7	59.9	59.7	0	0	1.3	6.8	0.0	0	Calm & W.	Calm & W.	0.0	0.0	0.0	0.0	0.44	90
TUESDAY	10	Last Quarter	68.1	49.3	18.8	57.5	54.9	112.2	43.2	59.9	59.7	0	0	2.6	11.9	0.0	0	S.W. & S.	S.W. & S.	0.0	0.0	0.0	0.0	0.18	200
WEDNESDAY	11		66.5	52.9	13.6	57.6	53.3	103.5	49.7	60.4	59.7	0	0	4.3	11.7	0.0	0	S.W.	S.W.	4.0	0.0	0.6	0.6	0.15	403
THURSDAY	12		62.4	47.9	14.5	53.8	44.7	106.2	43.7	58.9	58.7	0	0	9.1	15.2	5.0	0	W. by S.	W.	10.0	0.0	1.0	0.0	0.00	261
FRIDAY	13		62.6	39.4	23.2	50.9	47.7	104.1	31.0	57.9	57.7	0	0	3.2	12.9	0.0	0	W.	W. & N.	0.0	0.0	0.0	0.0	0.00	124
SATURDAY	14		61.8	43.9	17.9	51.1	48.5	103.0	36.9	57.4	57.2	0	0	2.6	11.8	0.0	0	Variable	Calm.	0.0	0.0	0.0	0.0	0.02	74
MEANS			65.5	48.2	17.2	55.3	51.4	103.8	43.0	59.0	58.8	0	0	3.9	12.1	0.7	0	S.W. & W.	S.W. & W.	..	..	..	..	Sum 0.89	Sum 1295
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	

SECTION

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R.S.'s first-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, *Vol.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. self-registering thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1853. December 31. In Col. 17,  $\pm$  means *higher*,  $-$  *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 12 inches from the bottom of the box, and 12 ins. from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.60 in. at the beginning of the week to 29.49 in. by 6 A.M. on the 11th; and increased to 29.59 in. by the end of the week.

## SKY AND ATMOSPHERE

Generally cloudy. Occasional light showers of rain during the day, heavy rain between 9th P.M. and 10th P.M. Lightning was seen frequently at night.

Partially cloudy during the morning; overcast afterwards. Rain fell heavily from about the afternoon and evening. The rain-fall on this day at Manchester amounted to 2.26 in., at Eccles to 2.21 in., and at Warrakeid to 1.59 in.

Overcast throughout the early morning, and a heavy shower of rain fell; fine and partially cloudy during the day; again overcast at night with occasional showers of rain. The rain-fall at Wakefield amounted to 0.56 in.

Generally cloudy. Occasional showers of rain fell during the morning; and at night lightning was frequently seen. At Birmingham a rain fell amounting to 0.07 in.

Fine, and partially cloudy throughout the day; cloudless at night.

clouds and haze were prevalent. Heavy dew during the early morning and at night.

Light attacks were present during the morning; at least a few were present in the early morning and again throughout the afternoon and evening; whilst at night a heavy shower of rain fell.

## ELECTRICITY

No electricity was shown.

A little weak positive was shown at night.

Moderate positive was shown during the afternoon.

No electricity was shown.

No electricity was shown.

Weak positive was shown  
at noon.

No electricity was shown.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

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No. 42. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, OCTOBER 21. [Price 1½d.

*General Register Office, Somerset House,  
October 23d, 1865.*

IN THE WEEK that ended on Saturday October 21st the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3803 ; the deaths registered 2854. The annual rate of mortality in the week in those ELEVEN TOWNS was 26 per 1000 persons living.

In LONDON the BIRTHS of 963 boys and 969 girls, in all 1932 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1959.

The DEATHS registered in LONDON during the week were 1265. It was the forty-second week of the year ; and the average number of deaths for that week is, with a correction for increase of population, 1189. The present return exhibits an excess of 76 deaths above the computed number.

The deaths from diarrhoea in London are slightly more numerous than they were in the preceding week. In the three weeks of the present month the fatal cases of this disease were successively 83, 54, and (in the week that ended last Saturday) 62. The mortality from diarrhoea exceeds the average for the third week of October, which is 40.

Two children died from cholera, and two adults. The following are the particulars of the latter cases :—On 16th October, at 77 South-row, Kensal-town, a whitster, aged 48 years, “cholera (4 days), gradual exhaustion (14 days).” On 14th October, at 10 Copenhagen-street, Islington, the widow of a wine merchant, aged 73 years, “cholera (2 days) exhaustion.”

A man was suffocated by sleeping on a brick-kiln at Cubitt-town, Poplar. An infant died from a splinter of wood swallowed accidentally in a little sugar, causing perforation of the bowels and peritonitis.

The five following cases were registered, in which accidents by horses and carriages were fatal :—

On 17th October, a carman, aged 27 years, fell from a van. Died at Middlesex Hospital.

On 12th October, a female, aged 31 years, thrown out of a cart. Died at the German Hospital, Dalston.

On 7th October, the son of a labourer, aged 11 years, run over by a waggon. Died at Rushey-green, Lewisham.

On 12th October, the son of a wood-cutter, aged 4 years, run over by a van. Died at Royal Free Hospital.

On 13th October, a coachman, aged 67 years, run over by a waggon in the New-road. Died at the University College Hospital.

The annual rate of mortality last week was 22 per 1000 in London, 31 in Edinburgh, and 24 in Dublin; 40 in Liverpool, 34 in Manchester, 35 in Salford, 25 in Birmingham, 37 in Leeds, 14 in Bristol, 30 in Hull, and 30 in Glasgow. The rate in Vienna was 27 per 1000 during the week ending the 7th inst., when the temperature was 4·7° Fahrenheit lower than in the same week in London, where the rate was 21 per 1000.

In Liverpool the births in the week were 341, the deaths 368 ; in Manchester the births 240, the deaths 234 ; in Salford the births 70, the deaths 74 ; in Birmingham the births 247, the deaths 159 ; in Leeds the births 172, the deaths 157 ; in Bristol the births 132, the deaths 44 ; in Hull the births 90, the deaths 59 ; in Edinburgh the births 103, the deaths 103 ; in Glasgow the births 335, the deaths 244 ; and in Dublin the births 141, the deaths 147. There were 289 deaths in Vienna during the week ending the 7th inst.



SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 26 deaths were registered during the week ending last Saturday; of these 3 were referred to cholera. The annual rate of mortality during the week was 26 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·337 in. The readings rose to 29·87 in. on Sunday, and fell to 28·89 in. on Wednesday. The mean temperature of the air in the week was 46·8°, which is 2·7° below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on every day, except Tuesday. The highest day temperature was 63·4° on Tuesday; the lowest night temperature was 33·5° on Friday. The range in the week was, therefore, 29·9°. The mean daily range was 13·4°. The difference between the mean dew-point temperature and air temperature was 2·1°. The mean degree of humidity of the air was 93, complete saturation being represented by 100, which point was actually attained on Wednesday. Much rain fell; it measured 2·09 in., of which 1·06 in. fell on Thursday. There was rain on every day, except Monday and Friday. Rain began to fall at 10h. 35m. A.M. on Wednesday, and continued falling for thirty-one hours, during which time the fall was 1·52 in. The rainfall in London appears to have been heavier than in most other parts of England.

ANALYSIS of the METROPOLITAN WATERS in OCTOBER 1865. By PROFESSOR FRANKLAND, F.R.S., of the Royal College of Chemistry.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER.	Amount of Oxygen required for oxidation of Organic Matter.	DEGREES OF HARDNESS.		
				Perma- nent.	Tempo- rary.	Total.
THAMES WATER COMPANIES.						
Chelsea . . . . .	23·67	0·72	·0384	4·5	12·0	16·5
West Middlesex . . . . .	24·16	0·97	·0304	4·4	12·7	17·1
Southwark and Vauxhall . . . . .	18·78	0·84	·0416	3·5	12·9	16·4
Grand Junction . . . . .	24·56	0·81	·0400	4·2	12·2	16·4
Lambeth . . . . .	25·26	1·34	·0720	3·7	13·7	17·4
OTHER WATER COMPANIES.						
Kent . . . . .	34·92	1·74	·0018	7·8	15·9	23·7
New River . . . . .	19·40	0·77	·0096	3·4	13·8	17·2
East London . . . . .	24·32	0·86	·0240	4·0	13·4	17·4
South Essex . . . . .	37·68	0·84	·0048	6·1	15·0	21·1

The Table may be read thus: 100,000 pounds of the Chelsea Water contained 23·67 lbs. of solid matter, of which 0·72 lbs. of organic and other matters were driven off by incineration. ·0384 lbs. of oxygen were required to destroy organic matter in the said quantity of Chelsea Water. Of the solid matter 16·5 lbs. are carbonate of lime or its equivalent; of which 12 lbs. are got rid of by boiling.

The second column of this Table contains the amount of solid matter left on evaporation and desiccation at 110°—115° C. (230°—240° F.)

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

BIRTHS Registered LAST WEEK, and in the FORTY-SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . . .	1725	1585	1582	1695	1790	1800	1846	1863	1939	1984	1780·9	1932
Males . . . . .	915	798	814	849	872	939	954	944	1001	997	908·3	963
Females . . . . .	810	787	768	846	918	861	892	919	938	987	872·6	969

DEATHS Registered LAST WEEK, and in the FORTY-SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . . .	927	974	988	1113	910	1116	1065	1181	1205	1335	1081·4	1265
Males . . . . .	480	461	476	591	459	534	557	622	607	669	545·6	647
Females . . . . .	447	513	512	522	451	582	508	559	598	666	535·8	618



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 21st day of October 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 21 October.	Corrected Average Weekly Number.*	Registered during the Week ending 21 October.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3803	2788	2854	63·4	25·5	45·8	1·02	103	17·44	-3·61	7·67	259
LONDON . . . . .	3,015,494	38·7	1949	1932	1377	1265	63·4	33·5	46·8	2·09	211	17·44	0·84	8·23	531
LIVERPOOL . . (Borough) .	476,368	93·3	323	341	276	368	58·3	39·6	49·4	0·66	67	14·61	4·23	9·66	168
MANCHESTER . . (City) .	354,930	79·1	265	240	201	234 †	58·5	30·5	44·4	0·60	61	14·72	-0·83	6·89	152
SALFORD . . . (Borough) .	110,833	21·4	82	70	56	74	57·4	30·5	45·8	0·43	43	14·11	-0·83	7·67	109
BIRMINGHAM . . (Borough) .	327,842	41·9	257	247	159	159	58·0	36·5	46·1	1·36	137	14·44	2·50	7·84	345
LEEDS . . . (Borough) .	224,025	10·4	167	172	114	157	56·0	25·5	45·3	0·65	66	13·33	-3·61	7·39	165
BRISTOL . . . (City) .	161,809	34·5	104	132	72	44 †	57·7	34·0	46·9	0·81	82	14·28	1·11	8·28	206
HULL . . . (Borough) .	103,747	29·1	68	90	48	59	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39·3	110	103	84	103	53·0	33·0	43·7	1·40	141	11·67	0·56	6·50	356
GLASGOW . . . (City) .	423,723	83·7	345	335	247	244	54·7	30·1	43·7	1·21	121	12·61	-1·05	6·50	307
DUBLIN (City and some suburbs)	317,666	32·6	217†	141	156 †	147	..	..	..	..	..	..	..	..	..
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	289	..	..	51·8 §	..	..	..	..	11·0	..
(Week ending 7th October 1865.)															(Week ending 7th October 1865.)

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—W.C. Burder, Esq., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G.V. Vernon, Esq., Old Trafford, Manchester; W.R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 330 and 333.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 56·5°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 21st October 1865.

REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Total Deaths during the Week.	Zymotic Diseases.					
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - - 2803989									
1-6 WEST DISTRICTS	-	603388	172	-	5	10	2	6	8
7-11 NORTH DISTRICTS	-	618216	286	3	10	5	2	4	17
12-19 CENTRAL DISTRICTS	-	678058	162	1	2	10	1	6	9
20-25 EAST DISTRICTS	-	571155	294	2	-	17	2	13	10
26-36 SOUTH DISTRICTS	-	773175	351	3	10	11	2	7	9
WEST DISTRICTS.									
1 St. Mary Paddington W H	-	39015	17	-	-	-	-	-	1
St. John Paddington H	-	36769	15	-	-	3	-	-	1
Kensington Town W	-	51910	15	-	-	-	-	-	1
Brompton H	-	18198	14	-	-	1	-	-	1
St. Peter Hammersmith	-	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	12	-	-	-	-	4	-
Fulham W	-	15539	5	-	-	-	-	-	1
2 Chelsea South H	-	21654	10	-	-	-	-	-	3
Chelsea North-west H W	-	19899	3	-	1	-	-	-	-
Chelsea North-east	-	21886	5	-	1	-	-	-	1
3 Hanover-square	-	19779	3	-	-	1	-	-	-
May Fair W	-	12885	4	-	-	1	-	-	1
Belgrave H	-	55113	14	-	-	-	-	1	1
4 St. John Westminster	-	37483	14	-	2	1	1	1	-
St. Margaret West. W H	-	30730	19	-	-	1	1	-	3
5 Charing Cross W H	-	11071	4	-	-	-	-	-	1
Long Acre	-	11618	9	-	-	1	-	-	2
6 Berwick-street	-	10607	5	-	1	1	-	-	-
St. James's-square	-	10753	1	-	-	-	-	-	-
Golden-square W	-	13966	3	-	-	-	-	-	1
NORTH DISTRICTS.									
7 All Souls Marylebone H	-	29952	13	-	-	1	-	-	-
Cavendish-square	-	15090	3	-	-	-	-	-	-
Rectory Marylebone W	-	26692	18	-	-	-	-	2	-
St. Mary Marylebone	-	22493	7	-	1	-	-	-	2
Christchurch Marylebone	-	34913	21	-	1	-	-	1	3
St. John Marylebone	-	32540	8	-	-	-	1	-	-
8 Hampstead W	-	19106	10	-	-	-	-	1	2
9 Regent's Park Pancras	-	34927	10	-	2	-	-	-	-
Tottenham-court Hill	-	29371	10	-	-	-	-	1	-
Gray's-inn-lane H	-	27808	14	-	-	-	-	1	-
Somers-town	-	39099	12	-	-	-	-	-	-
Camden-town W	-	23266	12	-	-	1	-	-	-
Kentish-town	-	44317	17	-	2	1	-	-	1
10 Islington West * W H H	-	75442	46	3	1	-	-	1	10
Islington East W W	-	79899	50	-	-	2	-	1	2
11 Stoke Newington	-	6608	2	-	-	-	-	-	-
Stamford-hill	-	5483	-	-	-	-	-	-	-
West Hackney	-	24265	7	-	-	-	-	1	2
Hackney W H W	-	31481	14	-	2	-	-	-	1
South Hackney L	-	15458	12	-	1	-	-	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury	-	17392	6	-	-	-	-	-	-
St. Giles South W	-	19483	6	-	-	-	-	-	2
St. Giles North	-	17201	9	-	-	-	-	-	1
13 St. Anne Soho	-	17426	7	-	-	-	-	-	1
St. Mary-le-Strand	-	10846	3	-	-	-	-	-	-
St. Clement Danes H	-	15207	8	-	-	-	-	-	2
14 St. George-the Martyr H	-	19963	13	-	-	1	-	-	2
St. Andrew East. Holb. W	-	12947	8	-	-	1	-	-	-
Saffron-hill	-	12012	7	-	-	2	-	-	-
15 St. James Clerkenwell W	-	19132	10	-	-	1	-	1	-
Amwell Clerkenwell	-	17250	7	-	-	-	1	-	2
Pentonville	-	13979	6	-	-	-	-	1	-
Goswell-street	-	16200	4	-	-	1	-	-	-
16 Old-street	-	11504	10	-	-	1	-	2	1
City-road H L	-	17860	9	-	-	1	-	-	1
Whitecross-street	-	14778	8	1	-	-	-	-	-
Finsbury	-	12931	8	-	-	-	-	1	-
17 St. Botolph East London	-	20980	4	-	-	-	-	1	1
Cripplegate	-	19697	5	-	2	-	-	-	-
18 West London North W H	-	11750	9	-	-	1	-	-	2
West London South	-	15345	5	-	-	-	-	1	1
19 London City South-west	-	7762	4	-	-	-	-	-	-
London City North-west	-	9929	1	-	-	-	-	-	-
London City South	-	8570	1	-	-	-	-	-	-
London City South-east	-	8659	2	-	-	-	-	-	-
London City North-east	-	11644	2	-	-	1	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

so—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Total Deaths during the Week.	Zymotic Diseases.					
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
EAST DISTRICTS.									
20 Holywell Shoreditch	-	17312	4	-	-	-	-	1	1
St. Leonard Shoreditch	-	19158	11	1	-	-	-	-	-
Hoxton New Town W	-	25116	17	-	-	-	-	2	-
Hoxton Old Town	-	29777	7	-	-	-	-	-	-
Haggerstone West W	-	25220	16	-	-	1	-	-	1
Haggerstone East	-	17310	9	-	-	2	-	-	-
21 Hackney Road	-	26298	12	-	-	1	-	2	-
Green, Bethnal Green, W H L	-	31789	25	1	-	1	-	1	-
Church, Bethnal Green	-	25528	10	-	-	-	-	-	1
Town, Bethnal Green	-	21466	12	-	-	2	-	-	1
22 Artillery Whitechapel	-	6557	3	-	-	-	-	-	-
Spitalfields	-	15790	-	-	-	-	-	-	-
Mile End New Town W	-	15392	12	-	-	1	-	1	-
Whitechapel North	-	12122	8	-	-	-	-	1	1
Whitechapel Church H	-	8062	14	-	-	2	-	1	-
Goodman's Fields	-	11166	4	-	-	-	-	1	-
Aldgate	-	9971	5	-	-	-	-	1	1
23 St. Mary St. Geo. East	-	18181	7	-	-	-	-	-	1
St. Paul St. Geo. East	-	21015	4	-	-	-	-	-	-
St. John St. Geo. East W	-	9695	3	-	-	-	-	-	-
24 Shadwell W	-	12537	7	-	-	-	-	-	1
Ratcliff W	-	16874	10	-	-	1	-	-	-
Limehouse W	-	27161	6	-	-	-	-	-	-
24b Mile End Old Town, West.	-	33747	12	-	-	2	-	-	1
Mile End Old T., East, W W	-	39317	20	-	-	-	-	1	2
25 Bow W L †	-	35867	25	-	-	2	-	1	2
Poplar W	-	43529	31	-	-	2	-	-	4
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W	-	17069	11	-	3	-	-	1	-
St. Saviour Sthwark. H	-	19101	5	-	1	-	-	-	1
27 St. Olave Southwark H	-	7663	8	-	-	-	-	-	-
St. John Horsleydown W	-	11323	10	-	-	2	-	-	1
28 St. James Bermondsey	-	25154	11	-	1	-	-	-	1
St. Mary Magdalen W	-	16595	9	-	-	1	-	-	-
Leather Market	-	16696	9	-	1	-	-	-	-
29 Kent Road	-	19652	11	-	-	-	-	-	1
Borough Road W	-	16668	11	-	-	1	-	-	-
London Road L	-	19150	6	-	1	-	-	1	-
30 Trinity Newington	-	22675	7	-	-	1	-	-	-
St. Peter Walworth W	-	44463	16	-	-	-	-	-	1
St. Mary Newington H	-	15082	11	-	-	-	-	1	-
31 Waterloo Road 1st	-	15269	5	-	-	-	-	-	-
Waterloo Road 2nd	-	18640	7	-	-	-	-	-	-
Lambeth Church 1st	-	19839	10	-	-	2	-	-	1
Lambeth Church 2nd W	-	29542	10	-	-	-	-	1	1
Kennington 1st	-	30785	16	1	-	-	-	1	-
Kennington 2nd	-	20440	12	-	-	-	-	-	-
Brixton	-	20067	7	1	-	-	-	1	-
Norwood W	-	7462	3	-	-	-	-	-	-
32 Clapham	-	20894	8	-	-	-	-	-	1
Battersea W W	-	19660	15	-	-	1	-	-	-
Wandsworth L	-	13346	5	-	-	-	-	-	-
Putney	-	6481	-	-	-	-	-	-	-
Streatham	-	10082	5	-	1	-	-	-	-
33 Dulwich	-	1723	-	-	-	-	-	-	-
Camberwell W L † L †	-	21297	17	1	-	1	-	-	1
Peckham	-	28135	11	-	-	-	-	1	-
St. George Camberwell	-	20333	10	-	-	-	-	-	1
34 Rotherhithe W	-	24502	9	-	-	-	-	-	-
35 St. Paul Deptford	-	37834	19	-	-	1	-	1	-
St. Nicholas Deptford	-	8139	4	-	-	-	-	-	-
Greenwich West H	-	21696	10	-	-	-	-	-	2
Greenwich East W H	-	18306	12	-	-	-	-	-	-
Woolwich Dockyard H	-	22919	5	-	-	-	-	-	-
Woolwich Arsenal H	-	18776	6	-	1	-	-	-	-
36 Plumstead	-	32974	11	-	1	1	-	-	1
Betham	-	3069	-	-	-	-	-	-	-
Lee	-	11847	3	-	-	-	-	-	-
Lewisham Village W	-	737	3	-	-	-	-	-	-
Sydenham	-	1059	3	-	-	-	-	-	-

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - Tottenham-court sub-district. 9:2.  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
London City - - - - - Mile End Old Town Eastern sub-dist.  
Stepney - - - - - 24b: 2, and Bow sub-dist. 25:1.  
Bow sub district, 25: 1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Oct. 21, 1865.					
		Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Oct. 17 1863	Oct. 22 1864		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	50.1	53.0	51.5	51.1	48.3	50.0	54.6	53.9	53.8	53.1	52.0	46.8					
	ALL CAUSES . . .	927	974	988	1113	910	1116	1065	1181	1205	1335	1081.4	1265	645	178	210	183	49
	SPECIFIED CAUSES . . .	914	962	973	1105	898	1111	1061	1172	1200	1324	1072.0	1260	641	178	209	183	49
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	256	244	248	359	297	272	286	375	327	372	303.6	326	258	22	20	22	4
II.	CONSTITUTIONAL „ . . .	202	202	206	221	196	234	218	222	236	231	216.8	277	85	82	71	34	5
III.	LOCAL „ . . .	331	382	390	388	285	440	393	411	467	550	403.7	469	197	57	103	98	14
IV.	DEVELOPMENTAL „ . . .	114	113	112	101	96	119	124	129	134	131	117.3	136	81	5	3	21	26
V.	VIOLENT DEATHS . . .	11	21	17	36	24	46	40	35	36	40	30.6	52	20	12	12	8	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	243	225	231	346	269	252	263	355	309	347	284.0	291	228	20	19	20	4
	2. ENTHETIC „ . . .	1	5	3	4	8	5	10	9	8	8	6.1	13	11	..	..	2	..
	3. DIETIC „ . . .	10	11	13	6	14	9	11	10	9	11	10.4	19	16	2	1	..	..
	4. PARASITIC „ . . .	2	3	1	3	6	6	2	1	1	6	3.1	3	3	..	..	..	..
II.	1. DIATHERTIC „ . . .	43	43	48	38	34	45	47	42	55	41	43.6	53	7	2	17	23	4
	2. TUBERCULAR „ . . .	159	159	158	183	162	189	171	180	181	190	173.2	224	78	80	54	11	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	102	94	106	117	83	109	99	114	143	142	110.9	137	68	10	23	31	5
	2. „ OF ORGANS OF CIRCULATION . . .	43	44	33	51	46	46	36	57	55	60	47.1	61	3	14	25	17	2
	3. „ OF RESPIRATORY ORGANS . . .	114	169	173	159	92	211	184	162	176	257	169.7	172	101	11	29	26	5
	4. „ OF DIGESTIVE ORGANS . . .	48	47	55	38	45	46	53	48	63	57	50.0	63	16	11	18	16	2
	5. „ OF URINARY ORGANS . . .	10	17	12	10	8	16	14	18	19	20	14.4	18	3	6	4	5	..
	6. „ OF ORGANS OF GENERATION . . .	2	2	4	2	3	..	3	4	4	6	3.0	9	..	3	4	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	2	3	4	3	4	2	1	1	6	3.1	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	7	7	4	7	5	8	2	7	6	2	5.5	8	5	2	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	37	39	42	28	26	24	24	38	34	39	33.1	27	27	..	..	..	..
	2. „ OF ADULTS . . .	6	2	5	3	5	5	4	..	7	7	4.4	4	..	4	..	..	..
	3. „ OF OLD PEOPLE . . .	35	35	34	32	35	38	41	46	42	37	37.5	43	..	..	..	17	26
	4. DISEASES OF NUTRITION . . .	36	37	31	38	30	52	55	45	51	48	42.3	62	54	1	3	4	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				29	13	35	34	26	34	35	41	18	11	7	5	..
	3. HOMICIDE . . .					1	2	6	1	5	2	..	2	2	..	..	..	..
	4. SUICIDE . . .					6	9	5	4	4	..	5	9	..	1	5	3	..
	5. EXECUTION . . .					..	..	..	1	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	11	21	17	36	24	46	40	35	36	40	30.6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	2	5	7	4	4	2	4	3	2	..	3.3	5	4	..	1	..	..
	CAUSES NOT SPECIFIED . . .	11	7	8	4	8	3	..	6	3	11	6.1	..	..	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 21, 1865.					
													Deaths of Persons of the Ages					
		Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Oct. 17 1863	Oct. 22 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	50.1	53.0	51.5	51.1	43.3	50.0	54.6	53.9	53.8	53.1	52.0	46.8	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	16	6	2	5	29	9	6	12	29	5	11.9	9	6	2	..	1	..
	2. Measles . . . . .	6	25	21	39	32	56	2	61	17	38	29.7	27	27	..	..	..	..
	3. Scarlatina . . . . .	76	49	52	156	{ 85 14	49 8	87 17	75 16	114 14	100 9	{ 92.1	{ 53 9	53 8	..	..	..	..
	4. Diphtheria . . . . .																	
	5. Quinsy . . . . .	..	5	2	1	2	..	4	1	..	..	1.5	2	2	..	..	..	..
	6. Croup . . . . .	7	9	8	15	6	13	19	21	8	15	12.1	10	10	..	..	..	..
	7. Whooping-cough . . . . .	34	20	27	31	4	28	36	24	11	27	24.2	36	36	..	..	..	..
	8. Typhus (and Infantile fever) . . . . .	43	52	55	47	42	31	36	63	55	79	50.3	53	23	13	9	6	2
	9. Erysipelas . . . . .	3	8	3	8	5	7	4	8	11	15	7.2	11	4	..	5	2	..
	10. Metria . . . . .	4	6	2	6	5	3	4	2	4	5	4.1	1	..	1	..	..	..
	11. Carbuncle . . . . .	1	1	..	..	..	1	1	1	2	..	.7	1	..	1	..	..	..
	12. Influenza . . . . .	..	3	..	1	..	..	3	..	..	1	.8	1	..	..	1	..	..
	13. Dysentery . . . . .	5	..	2	5	2	..	2	1	3	2	2.2	4	2	1	1	..	..
	14. Diarrhoea . . . . .	41	30	42	26	31	34	34	60	26	41	36.5	62	51	1	2	7	1
	15. Cholera . . . . .	2	..	6	..	2	2	2	1	1	1	1.7	4	2	..	1	1	..
	16. Ague . . . . .	1	1	2	1	1	2	..	..	..	1	.9	..	..	..	..	..	..
	17. Remittent Fever . . . . .	..	6	2	2	1	2	1	2	3	2	2.1	1	1	..	..	..	..
	18. Rheumatism . . . . .	4	4	5	3	8	7	5	7	11	6	6.0	7	3	2	..	1	1
	19. Other Zymotic diseases . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	1	5	3	4	7	4	9	9	6	5	5.3	12	11	..	..	1	..
	2. Stricture of Urethra . . . . .	..	..	..	..	1	1	1	..	2	3	.8	1	..	..	..	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	Classed with Erysipelas in 1855-57. }										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	..	1	..	..	..	..	..	..	.2	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	6	3	7	4	7	4	7	5	5	6	5.4	15	15	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	1	..	1	1	3	..	2	..	..	.9	1	1	..	..	..	..
	4. Alcoholism { a Del. Tremens	1	4	4	..	1	1	3	3	3	4	2.4	3	..	2	1	..	..
	b Intemperance	2	2	2	..	5	1	1	..	1	1	1.5	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	2	3	1	3	6	6	2	1	1	6	3.1	3	3	..	..	..	..
	2. Worms, &c. . . . .	Classed with Dis. of Stom. in 1855-57. }										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	1	..	1	1	3	2	..	1	..	2	1.1	4	..	..	1	3	..
	2. Dropsy . . . . .	15	17	11	13	10	21	14	15	18	12	14.6	19	7	1	3	6	2
	3. Cancer . . . . .	24	23	33	20	21	21	32	25	32	24	25.5	27	..	1	13	12	1
	4. Noma . . . . .	..	1	..	..	..	..	1	..	..	..	.2	..	..	..	..	..	..
	5. Mortification . . . . .	3	2	3	4	..	1	..	1	5	3	2.2	3	..	..	..	2	1
	ORDER 2.																	
	1. Scrofula . . . . .	9	5	3	8	2	10	6	13	12	12	8.0	3	2	1	..	..	..
	2. Tabes Mesenterica . . . . .	14	17	14	17	7	16	17	21	8	21	15.2	24	24	..	..	..	..
	3. Phthisis . . . . .	112	120	121	132	139	134	127	122	130	139	127.6	171	26	79	54	11	1
	4. Hydrocephalus . . . . .	24	17	20	26	14	29	21	24	31	18	22.4	26	26	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	8	6	10	12	8	5	9	8	12	9	8.7	16	12	2	2	..	..
	2. Apoplexy . . . . .	21	21	21	27	15	19	16	33	31	30	23.4	31	4	2	9	13	3
	3. Paralysis . . . . .	17	23	24	19	23	24	19	19	28	25	22.1	22	..	1	9	11	1
	4. Insanity . . . . .	2	2	..	1	..	1	2	1	..	1	1.0	1	..	..	..	1	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	6	..	4	6	8	6	2	9	9	11	6.1	11	4	4	1	1	1
	7. Convulsions . . . . .	39	27	35	37	20	45	36	33	45	56	37.3	42	42	..	..	..	..
	8. Brain Disease, &c. . . . .	9	15	12	15	9	9	15	11	18	10	12.3	14	6	1	2	5	..
	ORDER 2.																	
	1. Pericarditis . . . . .	5	2	1	1	..	3	2	2	3	3	2.2	..	..	..	..	..	..
	2. Aneurism . . . . .	2	..	1	1	1	2	..	..	1	2	1.0	4	..	2	2	..	..
	3. Heart Disease, &c. . . . .	36	42	31	49	45	41	34	55	51	55	43.9	57	3	12	23	17	2
	ORDER 3.																	
	1. Laryngitis . . . . .	2	6	6	7	5	9	11	5	3	9	6.3	8	7	..	..	1	..
	2. Bronchitis . . . . .	49	75	79	72	42	86	94	64	94	105	76.0	86	45	4	13	21	3
	3. Pleurisy . . . . .	5	2	..	1	1	6	1	2	2	2	2.2	3	..	1	1	1	..
	4. Pneumonia . . . . .	43	73	77	69	32	103	62	74	60	119	71.2	64	44	6	13	..	1
	5. Asthma . . . . .	4	5	7	6	7	3	2	7	7	5	5.3	2	..	..	1	1	..
	6. Lung Disease, &c. . . . .	11	8	4	4	5	4	14	10	17	..	8.7	9	5	..	1	2	1
	ORDER 4.																	
	1. Gastritis . . . . .	3	2	3	..	..	1	1	5	2	1	1.8	2	1	1	..	..	..
	2. Enteritis . . . . .	6	7	6	5	3	6	6	6	7	5	5.7	6	4	2	..	..	..
	3. Peritonitis . . . . .	7	3	5	7	4	4	4	4	4	7	4.9	4	..	3	1	..	..
	4. Ascites . . . . .	3	3	4	2	2	3	1	1	2	..	2.1	6	..	..	2	3	1
	5. Ulceration of Intestines . . . . .	1	3	3	2	2	2	3	..	4	5	2.5	5	2	..	3	..	..
	6. Hernia . . . . .	2	2	2	2	5	2	3	3	3	5	2.9	1	..	..	..	1	..
	7. Ileus . . . . .	4	2	6	1	1	1	5	3	2	7	3.2	5	4	..	..	1	..
	8. Intussusception . . . . .	..	..	..	..	..	..	..	..	2	1	.3	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the FORTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 21, 1865.					
		Oct. 20	Oct. 18	Oct. 24	Oct. 23	Oct. 22	Oct. 20	Oct. 19	Oct. 18	Oct. 17	Oct. 22		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	50.1	53.0	51.5	51.1	48.3	50.0	54.6	53.9	53.8	53.1	52.0	Mean Temp. 46.8					
	9. Stricture of Intestines . . .	2	1	2	3	..	..	1	2	..	..	1.1	..	..	..	..	..	..
	10. Fistula . . .	..	..	1	..	..	..	..	..	..	..	1.1	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	4	8	3	5	5	4	5	7	9	2	5.2	7	1	2	2	2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	1	..	..	1.1	..	..	..	..	..	..
	13. Hepatitis . . .	3	2	5	1	6	5	1	..	6	3	3.2	3	..	1	1	1	..
	14. Jaundice . . .	2	4	..	3	2	4	7	2	9	6	3.9	3	2	..	1	..	..
	15. Liver Disease, &c. . .	11	9	15	7	14	14	15	14	13	15	12.7	20	1	2	8	8	1
	16. Spleen Disease, &c. . .	..	1	..	..	1	..	1	..	..	..	3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	1	..	..	3	..	..	2	1	.8	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	4	6	4	2	..	4	3	4	8	5	4.0	12	2	4	3	3	..
	4. Diabetes . . .	..	..	1	2	1	1	2	1	..	1	.9	2	1	1	..	..	..
	5. Stone . . .	..	2	1	..	1	1	1	2	..	..	.8	..	..	..	..	..	..
	6. Cystitis . . .	3	2	..	1	1	..	1	..	2	1	1.1	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	3	6	5	5	5	7	7	11	7	12	6.8	4	..	1	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	1	..	..	1	..	..	2	1	..	.7	2	..	..	2	..	..
	2. Uterus Disease, &c. . .	..	1	4	2	2	..	3	2	3	6	2.3	7	..	3	2	2	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	2	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	5	2	3	4	3	4	2	1	1	4	2.9	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	4	3	2	3	2	5	..	1	3	2	2.5	4	1	2	..	1	..
	2. Ulcer . . .	1	2	2	2	1	2	2	3	3	..	1.8	..	..	..	..	..	..
	3. Skin Disease, &c. . .	2	2	..	2	2	1	..	3	..	..	1.2	4	4	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	29	24	31	11	14	11	9	17	20	24	19.0	16	16	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											3	3	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	2	3	1	3	..	1	3	1	2	..	1.6	1	1	..	..	..	..
	5. Teething . . .	6	12	10	13	10	11	11	18	9	10	11.0	7	7	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	1	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	6	2	5	3	5	5	4	..	6	7	4.3	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age . . .	35	35	34	32	35	38	41	46	42	37	37.5	43	..	..	..	17	26
	ORDER 4.																	
	1. Atrophy and Debility . . .	36	37	31	38	30	52	55	45	51	48	42.3	62	54	1	3	4	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	16	7	13	11	12	15	21		21	7	5	5	4	..
	2. Wounds . . .	*	*	*	3	1	..	..	1	2	..		1	1	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	4	3	6	5	2	4	4		1	1	..	..	..	..
	4. Poison . . .	*	*	*	1	..	1	2	..	2	..		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	1	1	7	10	7	6	4		5	1	4	..	..	..
	6. Suffocation . . .	*	*	*	4	1	8	5	3	4	5		10	8	2	..	..	..
	7. Otherwise . . .	*	*	*	..	..	..	1	1	1	1		3	..	2	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											2	2	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	..	1	..	..	..	..	1		..	..	..	..	..	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	3	1	1	..	..	..	2		2	..	..	1	1	..
	3. Drowning . . .	*	*	*	1	2	..	..	2	..	1		1	..	..	..	..	..
	4. Hanging . . .	*	*	*	1	4	2	3	2	..	..		4	..	1	3	1	..
	5. Otherwise . . .	*	*	*	..	1	1	1	..	..	..		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	1	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	11	21	17	36	24	46	40	35	36	40	30.6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	2	5	7	4	4	2	4	3	2	..	3.3	5	4	..	1	..	..
	Causes not specified or ill-defined . .	11	7	8	4	8	3	..	6	3	11	6.1	..	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 21st OCTOBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.			WIND.					RAIN.			
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 degs. Fahrenheit).	Low-est.	High-est.	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Degree of humidity, complete saturation being represented by 100.		As deduced from Anemometers.			In inches, read at 9h. p.m., collected on the ground.		
						Range in day.	Mean daily value.	Mean daily value.			Highest.	Lowest.	Mean daily value.	Great-est.	Least.	Mean of 24 Obs.	Pressure on square foot	Oster's.			Amount of horizontal Movement of Air of each day.	
																		General Direction.	A. M.			P. M.
OCTOBER.			in.															lbs.	lbs.	Miles.		
SUNDAY..	15	..	29.814	53.2	46.8	6.4	49.1	47.0	65.0	44.6	0	0	0.0	0.0	0.0	93	Calm	0.0	0.0	106		
MONDAY..	16	In Equator	29.686	53.8	41.0	17.8	49.8	47.8	81.2	37.8	—	—	2.0	8.0	0.0	93	W.S.W.	0.0	0.0	216		
TUESDAY..	17	..	29.127	63.4	47.8	15.6	53.1	49.0	109.5	42.0	—	—	4.1	10.8	0.0	86	S.W. & W.	3.0	0.0	207		
WEDNESDAY	18	..	28.909	54.5	43.8	10.7	49.0	49.0	72.0	36.5	—	—	0.0	3.2	0.0	100	S.S.W. N.E.	2.2	0.0	301		
THURSDAY.	19	Apogee New	28.990	51.9	39.9	12.0	42.6	41.0	51.9	33.8	53.7	53.7	1.6	3.5	0.9	94	N.N.E. & N.	5.0	0.0	338		
FRIDAY..	20	..	29.349	53.1	33.5	19.6	42.9	37.8	97.2	28.2	52.7	52.7	5.1	11.8	0.0	82	W. W.N.W. & W.	2.5	0.0	219		
SATURDAY.	21	..	29.486	46.6	34.6	12.0	41.3	41.1	55.7	25.3	51.9	51.7	0.2	2.5	0.0	99	W. & Calm E.N.E. & Calm	0.0	0.0	140		
MEANS..		..	29.337	54.5	41.1	13.4	46.8	44.7	76.1	35.5	(3 days) 52.9	(3 days) 52.7	2.1	6.2	0.1	93	Variable.	..	..	Sum 1527		
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	23	24	25

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means higher, — lower than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. No readings were taken this week till the 19th, the submerged portion of the trunk being choked with rubbish, which was all removed on the 18th.

The reading of the barometer decreased from 29.80 in. at the beginning of the week to 29.79 in. by 10h. A.M. on the 15th; increased to 29.87 in. by 8h. P.M. on the same day; decreased to 28.89 in. by 3h. P.M. on the 18th; turned to increase after 4h. A.M. on the 19th; was 29.50 in. at 9h. A.M. on the 21st, and decreased to 29.49 in. by the end of the week.

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
OCTOBER.							
SUNDAY..	15	No electricity was shown.		Overcast throughout the day; partially cloudy at night. Rain fell during the early morning.			
MONDAY..	16	Weak positive was shown during the morning.		Dense fog prevailed during the morning; afterwards the sky was generally covered with cloud; and at night a few drops of rain fell occasionally.			
TUESDAY..	17	Throughout the morning no electricity was shown; about 1h. P.M. strong positive and negative, with sparks and galvanic currents, were shown for a short time; at night weak positive was shown.		Partially cloudy throughout the day; clear at night. Rain fell heavily during the early morning hours, and a heavy shower of short duration fell at 4h. P.M.			
WEDNESDAY	18	Moderate negative was shown at night.		Overcast. Slight fog during the early morning. Rain commenced falling at 10h. 30m. A.M., and continued to fall almost uninterruptedly for 31 hours, the total fall for that time amounting to 1.59 in.			
THURSDAY..	19	No electricity was shown.		The sky was overcast, and rain fell heavily until 5h. 30m. P.M.; after which the clouds gradually dispersed, and the sky was cloudless by 7h. P.M. An active magnetic disturbance was recorded, and a brilliant aurora was seen at Queenstown, and also at Clifton near Bristol.			
FRIDAY..	20			Cloudless during the morning and evening; partially cloudy throughout the intervening period. A fine day.			
SATURDAY..	21	The insulating lamp on the top of the pole was not burning.		Overcast till 3h. P.M.; then partially clear for a short time, again overcast at night. Rain fell during the morning, and slight fog prevailed at night.			





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 43. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, OCTOBER 28. [Price 1½d.

*General Register Office, Somerset House,  
October 30th, 1865.*

IN THE WEEK that ended on Saturday October 28th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4054; the deaths registered 2992. The annual rate of mortality was 27 per 1000 persons living. The last four weeks show an increase, the rates having been successively 24, 26, 26, and 27.

In LONDON the births of 1137 boys and 1090 girls, in all 2227 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1990.

The DEATHS registered in LONDON during the week were 1377. It was the forty-third week of the year, and the average number of deaths for that week is, with a correction for increase of population, 1219. The present return exhibits an excess over the estimated number of 158.

Thirty-seven deaths were caused by measles, 5 of which occurred in the sub-district of Cripplegate. There were 60 from scarlatina, and 57 from typhus. Forty-eight fatal cases of diarrhœa were returned, the corrected average for the forty-third week in ten previous years being 30. In the ten corresponding weeks the number varied from 16 to 39. From these facts it is evident that there is at the present time in London a greater amount of fatal diarrhœa than has been usually found to prevail at the end of October.

Four deaths registered in the week are referred to cholera, of which cases the following are the particulars:—At 57 Frith-street, Soho, on the 22d October, the widow of a courier, aged 48 years, “diarrhœa (5 days), partly in Paris and partly in London, Asiatic cholera (24 hours) exhaustion.” The medical attendant of this case adds on his certificate, that “the patient never passed into complete collapse; the secretions became natural, but having been previously out of health, she sank from exhaustion.” At 8 Lower Pellipar-road, Woolwich, on 21st October, a private in the Royal Marines, aged 41 years, “albuminuria (7 weeks), choleraic diarrhœa (36 hours).” At 14 Buckingham-street, Marylebone, on 21st October, the son of a plaster moulder, aged 5 months, “choleraic diarrhœa (2 days).” At 1 Queen’s-road East, Chelsea, on 27th October, a widow, aged 68 years, “choleraic diarrhœa (14 hours).”

The wife of a journeyman plasterer died at 3 Henry-street, Mile-end Old Town, from typhus; her child, 3 weeks old, died of bronchitis, three days previously; and three other children of the family were taken to the Workhouse, ill with fever.

The following seven deaths by horses and conveyances were registered in the week:—

In Finsbury-square, on 21st October, a carman, aged 45 years, run over by a cab. Died at St. Bartholomew’s Hospital.

On 29th September, a carman, aged 35 years, run over. Died in Cross-street, Shoreditch.

On 17th October, son of a tailor, aged 13 years, run over by a cart. Died in High-street, Shadwell.

On 20th October, a farrier’s labourer, aged 17 years, run over by a cart. Died in London Hospital.

On 23d October, a carpenter, aged 63 years, run over. Died in London Hospital.



At Bermondsey, on 13th October, son of a carman, aged 2 years, crushed by a waggon wheel. Died at Guy's Hospital.  
On 17th October, a carman, aged 27 years, run over. Died in St. Mary's Hospital.

The annual rate of mortality last week was 24 per 1000 in London, 28 in Edinburgh, and 27 in Dublin ; 37 in Liverpool, 36 in Manchester, 24 in Salford, 29 in Birmingham, 35 in Leeds, 23 in Bristol, 30 in Hull, and 33 in Glasgow. The rate in Vienna was 24 per 1000 during the week ending the 21st inst., when the temperature was 4·1° Fahrenheit higher than in the same week in London, where the rate was 22 per 1000.  
In Liverpool the births in the week were 390, the deaths 337 ; in Manchester the births 215, the deaths 243 ; in Salford the births 69, the deaths 50 ; in Birmingham the births 258, the deaths 181 ; in Leeds the births 134, the deaths 152 ; in Bristol the births 104, the deaths 70 ; in Hull the births 61, the deaths 60 ; in Edinburgh the births 121, the deaths 93 ; in Glasgow the births 315, the deaths 264 ; and in Dublin the births 160, the deaths 165. There were 261 deaths in Vienna during the week ending the 21st inst.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 34 deaths were registered during the week ending last Saturday ; of these 3 were referred to cholera, and 9 to scarlauna. The annual rate of mortality during the week was 33 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·322 in. The barometrical pressure increased to 29·72 in. on Wednesday, and fell to 28·85 in. on Friday. The mean temperature of the air in the week was 46·9°, which is 1° below the average of the same week in 50 years (as determined by Mr. Glaisher). Saturday was cold, and the defect of mean temperature on that day was almost 8°. The highest day temperature was 59·8° on Tuesday ; the lowest night temperature was 33·9° on Saturday. The range in the week was, therefore, 25·9°. The mean daily range was 12·8°. The difference between the mean dew-point temperature and air temperature was 3·3°. The mean degree of humidity of the air was 89, complete saturation being represented by 100, which point was actually attained on Sunday, and almost attained on Thursday. On Monday the humidity was 94. The wind was exceedingly variable. Rain fell to the great amount of 2·20 in. There was rain on every day except Wednesday. On Sunday (the 22d) it measured 1·11 in. ; on Thursday 0·72 in. Friday was fine and partially cloudy till two o'clock in the afternoon, when the sky was overcast suddenly, and a heavy squall of wind and rain occurred, accompanied by a sudden change in the barometer, and a decrease of 7° of temperature. At 2·45 P.M. the rain ceased. At Clifton there fell on Sunday 1·22 in., but there was none on that day at places north of Birmingham. The total fall during the week at Clifton was so great as 3·19 inches.

BIRTHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1527	1716	1785	1780	1645	1949	1822	1890	1951	2031	1809·6	2227
Males . .	737	848	921	909	823	994	945	990	1003	1044	921·4	1137
Females . .	790	868	864	871	822	955	877	900	948	987	888·2	1090

DEATHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	903	960	1047	1133	1048	1026	1087	1224	1246	1409	1108·3	1377
Males . .	462	508	531	600	543	525	579	609	611	699	566·7	721
Females . .	441	452	516	533	505	501	508	615	635	710	541·6	656



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 28th day of October 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 28 October.	Corrected Average Weekly Number.*	Registered during the Week ending 28 October.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large TOWNS	5,690,617	33·0	3885	4054	2738	2992	60·8	27·7	44·6	1·48	129	16·01	-2·39	7·01	376
LONDON . . . . .	3,015,494	38·7	1949	2227	1377	1377	59·8	33·9	46·9	2·20	222	15·45	1·06	8·28	559
LIVERPOOL . . (Borough) .	476,368	93·3	323	390	276	337	56·3	37·7	50·3	0·94	95	13·50	3·17	10·17	239
MANCHESTER . . (City) .	354,930	79·1	265	215	201	243 †	58·2	30·0	42·9	1·25	126	14·55	-1·11	6·06	317
SALFORD . . . (Borough) .	110,833	21·4	82	69	56	50	56·5	30·5	43·4	1·11	112	13·61	-0·83	6·33	282
BIRMINGHAM . (Borough) .	327,842	41·9	257	258	159	181	58·0	34·4	45·8	1·27	128	14·44	1·33	7·67	323
LEEDS . . . (Borough) .	224,025	10·4	167	134	114	152	57·0	30·5	43·4	1·25	126	13·89	-0·83	6·33	317
BRISTOL . . . (City) .	161,809	34·5	104	104	72	70 †	58·3	37·2	46·4	3·19	322	14·61	2·89	8·12	810
HULL . . . (Borough) .	103,747	29·1	68	61	48	60	..	..	..	..	..	..	..	..	..
EDINBURGH . (City) .	174,180	39·3	110	121	84	93	52·0	29·0	39·4	0·70	71	11·11	-1·67	4·11	178
GLASGOW . . (City) .	423,723	83·7	345	315	247	264	54·2	27·7	40·2	1·88	190	12·33	-2·39	4·55	478
DUBLIN (City and some suburbs)	317,666	32·6	217†	160	156 †	165	60·8	30·5	47·3	1·03	104	16·01	-0·83	8·50	262
VIENNA . . . (City) .	(1863) 560,000	..	..	..	..	Weeks ending 14 and 21 Oct. { 279 } 261	..	..	{ 53·4 } 50·9	..	..	..	..	{ 11·88 } 10·50	..
Weeks ending 14th and 21st October.															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:— G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 338 and 341.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same weeks was 55·3° and 46·8° respectively.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 28th October 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	during the Week.	Zymotic Diseases.						
			Total deaths	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - 2803989		1377	12	37	60	8	57	57	48	
No.										
1-6 WEST DISTRICTS	163388	200	-	5	8	3	6	5	10	
7-11 NORTH DISTRICTS	318210	312	5	9	6	3	6	17	13	
12-19 CENTRAL DISTRICTS	178058	189	-	6	9	1	1	9	6	
20-25 EAST DISTRICTS	571158	516	2	7	20	-	13	16	8	
26-33 SOUTH DISTRICTS	773175	360	5	10	17	1	11	10	11	
WEST DISTRICTS.										
1 St. Mary Paddington WH	39015	18	-	-	2	-	-	1	1	
St. John Paddington H -	36769	13	-	-	-	-	-	-	-	
Kensington Town W -	51910	25	-	-	1	1	2	2	1	
Brompton H -	18198	10	-	-	-	-	-	-	1	
St. Peter Hammersmith	5415	2	-	-	1	-	-	-	-	
St. Paul Hammersmith	19104	10	-	-	-	-	1	-	-	
Fulham W -	15539	5	-	-	1	-	-	1	-	
2 Chelsea South H -	21654	12	-	2	-	-	1	1	-	
Chelsea North-west H W	19899	13	-	1	-	-	-	-	-	
Chelsea North-east -	21886	5	-	1	-	1	-	-	-	
3 Hanover Square -	19773	4	-	-	1	-	-	-	-	
May Fair W -	12885	1	-	-	-	-	-	-	-	
Belgrave H -	55113	27	-	-	1	-	2	-	3	
4 St. John Westminster -	37483	9	-	-	-	-	-	-	-	
St. Margaret West. WH	30730	19	-	-	1	-	-	-	3	
5 Charing Cross WH	11071	10	-	-	-	-	-	-	-	
Long Acre -	11618	6	-	-	-	1	-	-	-	
6 Berwick Street -	16607	6	-	1	-	-	-	-	1	
St. James's Square	10753	3	-	-	-	-	-	-	-	
Golden Square W -	13966	2	-	-	-	-	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H	29932	25	-	-	1	-	-	-	1	
Cavendish-square -	15090	5	-	-	-	-	-	-	1	
Rectory Marylebone W -	26699	16	-	-	-	1	2	-	-	
St. Mary Marylebone	22493	12	-	-	-	1	-	-	-	
Christchurch Marylebone	34913	11	-	-	-	-	-	-	3	
St. John Marylebone	32540	10	-	-	-	-	1	-	-	
8 Hampstead W -	19106	8	-	-	-	-	-	-	-	
9 Regent's Park Pancras	34927	16	-	3	-	-	-	2	3	
Tottenham-court WH	29371	17	-	-	-	-	1	-	1	
Gray's Inn Lane H	27808	8	-	-	-	-	-	1	-	
Somers Town -	39099	14	-	-	1	-	-	1	1	
Camden Town W -	29266	19	-	2	1	-	-	-	-	
Kentish Town -	14317	16	-	1	-	-	-	-	-	
10 Islington West * WHH	75442	61	3	1	1	1	1	12	1	
Islington East W W	79899	30	2	1	-	-	1	1	1	
11 Stoke Newington -	6668	3	-	-	-	-	-	-	-	
Stamford Hill -	5483	3	-	-	-	-	-	-	-	
West Hackney -	24265	8	-	-	1	-	-	-	1	
Hackney WH W -	81481	17	-	1	-	-	-	-	-	
South Hackney L -	15458	13	-	-	1	-	-	-	-	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -	17392	7	-	-	1	-	-	-	-	
St. Giles South W -	19483	9	-	-	-	-	-	1	1	
St. Giles North -	17201	5	-	-	-	-	-	-	-	
13 St. Anne Soho -	17426	12	-	-	1	-	-	-	-	
St. Mary-le-Strand	10346	2	-	-	-	-	-	-	-	
St. Clement Danes H -	15207	13	-	-	1	-	-	1	-	
14 St. George-the-Martyr H	19903	9	-	-	-	-	-	-	1	
St. Andrew, East. Holb. W	12947	11	-	-	-	-	-	-	-	
Saffron Hill -	12012	5	-	-	-	-	-	-	-	
15 St. James Clerkenwell W	19152	9	-	-	1	-	1	-	-	
Amwell Clerkenwell -	17250	5	-	-	-	-	-	-	1	
Pentonville -	18079	9	-	-	-	-	-	-	1	
Goswell-street -	16200	8	-	-	-	-	-	-	-	
16 Old-street -	11504	4	-	-	-	-	-	-	-	
City-road H L	17860	8	-	-	1	-	-	1	-	
Whitecross-street -	14778	15	-	1	-	-	-	-	1	
Finsbury -	12931	6	-	-	-	1	-	-	-	
17 St. Botolph East London	20990	4	-	-	-	-	-	-	-	
Cripplegate -	19697	15	-	5	1	-	-	1	1	
18 West London North WH	11750	14	-	-	-	-	-	-	-	
West London South -	15395	6	-	-	-	-	-	1	-	
19 London City South-west	7762	2	-	-	-	-	-	1	-	
London City North-west	9620	3	-	-	1	-	-	1	-	
London City South -	8570	-	-	-	-	-	-	-	-	
London City South-east	8659	3	-	-	-	-	-	2	-	
London City North-east	11644	5	-	-	2	-	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	during the Week.	Zymotic Diseases.						
			Total deaths	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	17313	6	-	1	-	-	-	-	3	
St. Leonard Shoreditch L	19138	10	-	-	-	-	-	1	-	
Hoxton New Town W -	26546	10	-	-	1	-	-	-	1	
Hoxton Old Town -	25777	10	-	3	-	-	-	-	-	
Haggerstone West W -	23280	12	-	1	2	-	-	-	-	
Haggerstone East -	17310	7	-	-	-	-	-	-	-	
21 Hackney-road -	26298	15	-	2	2	-	-	-	-	
Green, Bethnl. Grn. W H†	31789	24	-	-	-	-	-	-	-	
Church, Bethnal Green -	25528	12	-	-	3	-	-	1	3	
Town, Bethnal Green -	21486	1	-	-	1	-	-	-	-	
22 Artillery Whitechapel	6557	2	-	-	-	-	-	-	-	
Spitalfields -	15709	7	1	-	1	-	-	-	1	
Mile End New Town W	15392	20	1	-	-	-	-	-	1	
Whitechapel North -	12122	1	-	-	-	-	-	-	-	
Whitechapel Church H	8062	13	-	-	1	-	-	-	-	
Goodman's Fields -	11166	9	-	-	-	-	-	-	-	
Aldgate -	9971	8	-	-	-	-	-	1	-	
23 St. Mary St. Geo. East -	18181	7	-	-	-	-	-	-	-	
St. Paul St. Geo. East -	21015	14	-	-	2	-	-	2	1	
St. John St. Geo. East B	9695	8	-	-	-	-	-	-	-	
24a Shadwell W -	12537	10	-	-	-	-	-	-	-	
Ratcliff W -	16874	8	-	-	-	-	-	1	1	
Limehouse W -	27161	10	-	-	-	-	-	1	-	
24b Mile End Old Town, West	33747	15	-	-	-	-	-	-	-	
Mile End Old T., East W W	39317	24	-	-	2	-	-	-	3	
25 Bow W W L† -	35667	29	-	-	1	-	-	2	2	
Poplar W -	15529	24	-	-	4	-	-	2	-	
SOUTH DISTRICTS.										
26 Christchurch St. Wark. W	17069	4	-	1	-	-	-	-	-	
St. Saviour St. Wark. H -	19101	6	-	-	1	-	-	-	1	
27 St. Olave Southwark H -	7663	12	-	-	-	-	-	-	-	
St. John Horsleydown W	11336	8	-	-	2	-	-	-	1	
28 St. James Bermondsey -	25154	16	-	-	-	-	-	1	-	
St. Mary Magdalen W -	16595	9	-	-	-	-	-	-	-	
Leather Market -	16636	17	-	3	2	-	-	-	1	
29 Kent-road -	19352	8	-	-	-	-	-	-	-	
Borough-road W -	16668	10	-	-	-	-	-	-	-	
London-road L -	19190	8	-	2	-	-	-	-	-	
30 Trinity Newington -	22073	8	-	-	2	-	-	-	-	
St. Peter Walworth W	4463	10	-	-	-	-	-	-	-	
St. Mary Newington H -	15982	8	-	-	-	-	-	1	-	
31 Waterloo-road 1st -	15269	9	-	-	2	-	-	1	-	
Waterloo-road 2nd -	18640	8	-	-	-	-	-	-	-	
Lambeth Church 1st	19839	10	-	-	-	-	-	-	1	
Lambeth Church 2nd W	29542	13	-	1	1	-	-	-	-	
Kennington 1st -	30785	14	3	-	-	-	-	1	-	
Kennington 2nd -	20440	8	-	-	-	-	-	-	-	
Brixton -	20067	12	-	-	-	-	-	1	1	
Norwood W -	7462	4	-	1	-	-	-	1	-	
32 Clapham -	20894	4	-	-	-	-	-	-	-	
Battersea W W -	19600	17	1	-	1	-	-	-	-	
Wandsworth L -	13346	5	-	-	-	-	-	-	2	
Putney -	6481	2	-	-	-	-	-	-	-	
Streatham -	10982	1	-	-	-	-	-	-	-	
33 Dulwich -	1723	-	-	-	-	-	-	-	-	
Camberwell W L L†	21297	16	1	-	1	-	-	-	-	
Peckham -	28135	12	-	-	1	-	-	-	2	
St. George Camberwell -	26933	13	-	-	1	-	-	-	-	
34 Rotherhithe W -	24502	10	-	1	1	-	-	-	-	
35 St. Paul Deptford -	37834	15	-	-	-	-	1	2	1	
St. Nicholas Deptford	8139	4	-	-	-	-	-	-	-	
Greenwich West H -	21696	5	-	-	-	-	-	-	-	
Greenwich East WH	18306	15	-	-	1	-	-	-	-	
Woolwich Dockyard H	22919	11	-	-	-	-	-	-	-	
Woolwich Arsenal H -	18776	5	-	-	-	-	-	1	-	
36 Plumstead -	32974	13	-	1	1	-	-	1	-	
Eltham -	3009	-	-	-	-	-	-	-	-	
Lee -	11807	1	-	-	-	-	-	-	-	
Lewisham Village W	7372	3	-	-	-	-	-	-	-	
Sydenham -	10595	6	-	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - " " Tottenham-court sub-district. 9:2  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:2.  
 London City - " " Mile End Old Town Eastern sub-dist.  
 Stepney - " " 24 b:2; and Bow sub-dist. 25:1.  
 Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Oct. 23, 1865.					
		Oct. 27	Oct. 25	Oct. 31	Oct. 30	Oct. 29	Oct. 27	Oct. 26	Oct. 25	Oct. 24	Oct. 29		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	50.2	51.2	51.6	47.2	38.6	53.2	54.1	47.4	52.5	50.6	49.7	46.9					
	<b>ALL CAUSES . . .</b>	903	960	1047	1133	1048	1026	1087	1224	1246	1409	1108.3	1377	719	190	226	202	40
	<b>SPECIFIED CAUSES . . .</b>	892	932	1036	1118	1030	1019	1076	1215	1232	1407	1095.7	1374	718	188	226	202	40
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	228	217	244	345	270	269	287	371	374	345	295.0	334	266	30	26	9	3
II.	CONSTITUTIONAL „ . . .	208	195	224	219	232	189	235	253	224	259	224.1	287	95	93	75	24	..
III.	LOCAL „ . . .	337	363	431	408	365	418	407	423	457	598	420.7	548	225	55	116	137	15
IV.	DEVELOPMENTAL „ . . .	92	127	116	116	133	114	109	140	127	169	124.3	167	112	3	2	28	22
V.	VIOLENT DEATHS . . .	27	27	21	30	30	29	38	28	50	36	31.6	38	20	7	7	4	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	219	197	221	322	233	250	268	343	348	322	272.3	305	244	27	23	9	2
	2. ENTHETIC „ . . .	3	6	4	3	13	7	3	9	4	1	5.3	10	8	2	..	..	..
	3. DIETIC „ . . .	5	13	17	17	21	12	15	17	17	20	15.4	18	13	1	3	..	1
	4. PARASITIC „ . . .	1	1	2	3	3	..	1	2	5	2	2.0	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	41	28	51	49	33	34	34	44	40	52	40.6	49	12	4	17	16	..
	2. TUBERCULAR „ . . .	167	170	173	170	199	155	201	209	184	207	183.5	238	83	89	58	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	110	105	122	121	112	99	111	126	137	130	117.3	147	64	5	33	38	7
	2. „ OF ORGANS OF CIRCULATION . . .	40	39	47	37	48	51	51	33	57	56	45.9	73	5	11	27	29	1
	3. „ OF RESPIRATORY ORGANS . . .	122	147	190	181	123	190	171	171	177	319	179.1	217	134	16	21	40	6
	4. „ OF DIGESTIVE ORGANS . . .	39	48	44	39	51	47	47	48	58	54	47.5	72	13	12	22	24	1
	5. „ OF URINARY ORGANS . . .	12	16	13	17	14	18	20	28	15	19	17.2	24	1	6	12	5	..
	6. „ OF ORGANS OF GENERATION . . .	3	2	7	4	4	6	2	6	3	6	4.3	4	1	1	1	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	6	2	..	4	5	2	1	6	2	10	3.8	7	5	2	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	4	8	5	8	5	4	5	8	4	5.6	4	2	2	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	21	43	41	24	34	28	30	38	30	45	33.4	38	38	..	..	..	..
	2. „ OF ADULTS . . .	8	8	10	3	4	5	6	4	3	8	5.9	4	..	3	1	..	..
	3. „ OF OLD PEOPLE	35	29	35	39	36	41	36	38	41	39	36.9	47	..	..	..	25	22
	4. DISEASES OF NUTRITION . . .	28	47	30	50	59	40	37	60	53	77	48.1	78	74	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											28	17	4	4	3	..
	3. HOMICIDE . . .												3	3	..	..	..	..
	4. SUICIDE . . .												7	..	3	3	1	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	27	27	21	30	30	29	38	23	50	36	31.6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	2	10	1	10	1	2	..	4	3	..	3.3	2	1	1	..	..	..
	CAUSES NOT SPECIFIED . . .	9	18	10	5	17	5	11	5	11	2	9.3	1	..	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 28, 1865.					
													Deaths of Persons of the Ages					
		Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Oct. 24 1863	Oct. 29 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50.2	51.2	51.6	47.2	38.6	53.2	54.1	47.4	52.5	50.6	49.7	46.9					
I.	ORDER 1.																	
	1. Small-pox	10	4	..	6	22	6	5	5	24	9	9.1	12	10	2	..	..	..
	2. Measles	13	23	11	33	15	43	10	52	21	33	25.4	37	37	..	..	..	..
	3. Scarlatina	58	38	53	156	91	54	96	104	136	95	95.0	60	59	1	..	..	..
	4. Diphtheria	..	..	..	..	11	13	11	17	11	6	8	8	..	..	..	..	..
	5. Quinsy	1	1	3	4	3	1	..	..	3	4	2.0	..	..	..	..	..	..
	6. Croup	14	9	8	8	4	10	12	16	17	16	11.4	16	16	..	..	..	..
	7. Whooping-cough	22	25	35	31	15	41	31	26	23	27	27.6	37	37	..	..	..	..
	8. Typhus (and Infantile fever)	51	52	57	47	26	29	52	53	60	79	50.6	57	21	16	17	3	..
	9. Erysipelas	9	4	2	4	4	2	6	8	9	9	5.7	10	5	1	2	1	1
	10. Metria	1	4	4	4	7	3	3	1	9	4	4.0	2	..	2	..	..	..
	11. Carbuncle	..	3	1	1	..	2	..	1	1	1	1.0	..	..	..	..	..	..
	12. Influenza	..	..	1	2	..	..	..	1	..	1	.5	1	1	..	..	..	..
	13. Dysentery	..	1	4	4	2	4	..	4	5	2	2.6	2	..	2	..	..	..
	14. Diarrhoea	27	22	31	16	25	32	35	39	19	28	27.4	48	44	1	..	2	1
	15. Cholera	7	..	3	1	1	2	..	1	..	1	1.6	4	1	..	2	1	..
	16. Ague	2	3	..	..	..	..	1	..	1	1	.8	..	..	..	..	..	..
	17. Remittent fever	..	1	3	3	2	1	2	4	1	1	1.8	..	..	..	..	..	..
	18. Rheumatism	4	7	5	2	5	7	4	11	8	5	5.8	10	4	2	2	2	..
19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
	ORDER 2.																	
	1. Syphilis	3	4	4	2	12	6	2	6	3	1	4.3	9	8	1	..	..	..
	2. Stricture of Urethra	..	2	..	1	1	1	1	3	1	..	1.0	1	..	1	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Classed with Erysipelas in 1855-57.																	
	ORDER 3.																	
	1. Privation	..	..	..	..	1	..	..	1	..	1	.3	..	..	..	..	..	..
	2. Want of Breast-milk	1	10	8	5	15	8	10	12	11	8	8.8	13	13	..	..	..	..
	3. Purpura and Scurvy	..	..	2	1	1	..	1	1	3	2	1.1	1	..	..	..	..	1
	4. Alcoholism {a Del. Tremens	2	1	4	5	2	2	2	2	2	7	2.9	2	..	1	1	..	..
	{b Intemperance	2	2	3	6	2	2	2	1	1	2	2.3	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush	1	1	2	3	3	..	..	2	5	2	1.9	1	1	..	..	..	..
	2. Worms, &c.	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	..	2	1	1	1	..	2	1	.9	3	..	..	2	1	..
	2. Dropsy	19	9	26	17	17	14	6	14	11	19	15.2	14	8	..	2	4	..
	3. Cancer	18	17	19	25	13	16	24	25	23	29	20.9	28	2	2	13	11	..
	4. Noma	1	..	..	2	..	1	..	1	..	..	.5	2	2	..	..	..	..
	5. Mortification	3	1	6	3	2	2	3	4	4	3	3.1	2	..	2	..	..	..
	ORDER 2.																	
	1. Scrofula	7	9	6	8	15	15	7	22	10	10	10.9	17	14	1	2	..	..
	2. Tabes Mesenterica	18	10	14	13	14	12	20	11	18	22	15.2	21	21	..	..	..	..
	3. Phthisis	116	130	129	133	155	100	146	156	142	155	136.2	179	27	83	56	8	..
	4. Hydrocephalus	26	21	24	16	15	28	28	20	14	20	21.2	21	21	..	..	..	..
	ORDER 3.																	
	1. Cephalitis	8	7	16	12	11	7	12	11	12	4	10.0	17	11	1	3	2	..
	2. Apoplexy	33	21	26	22	25	23	29	31	36	32	28.3	36	6	..	15	14	..
	3. Paralysis	21	22	19	17	25	23	13	18	25	33	21.6	23	..	1	7	12	3
	4. Insanity	..	3	2	3	2	..	2	..	..	3	1.5	1	..	..	..	1	..
	5. Chorea	..	..	1	..	..	..	..	..	..	1	.2	..	..	..	..	..	..
	6. Epilepsy	2	2	7	6	6	3	3	5	7	6	4.7	4	1	..	3	..	..
	7. Convulsions	35	38	40	42	25	25	42	47	42	42	37.8	38	38	..	..	..	..
8. Brain Disease, &c.	11	12	11	19	18	13	10	14	15	9	13.2	28	8	3	5	9	3	
	ORDER 2.																	
	1. Pericarditis	2	1	1	5	4	5	2	3	2	2	2.7	3	..	2	1	..	..
	2. Aneurism	3	1	2	3	1	3	2	2	2	2	2.1	6	..	2	3	1	..
	3. Heart Disease, &c.	35	37	44	29	43	43	47	28	53	41.1	64	5	7	23	28	1	..
	ORDER 3.																	
	1. Laryngitis	3	3	6	8	8	8	6	9	8	10	6.9	7	6	1	..	..	..
	2. Bronchitis	60	56	87	83	58	96	88	81	91	150	85.0	119	60	10	15	23	6
	3. Pleurisy	2	3	1	4	5	2	2	1	4	2	2.6	3	1	1	1	..	..
	4. Pneumonia	45	75	77	77	43	74	60	61	63	138	71.3	71	61	3	2	5	..
	5. Asthma	7	5	13	2	5	7	4	6	3	5	5.7	10	..	1	3	6	..
	6. Lung Disease, &c.	5	5	6	7	4	3	11	13	8	14	7.6	7	6	..	1	..	..
	ORDER 4.																	
1. Gastritis	..	1	1	3	4	1	..	1	2	..	1.3	2	1	1	..	..	..	
	2. Enteritis	10	4	3	2	6	6	5	4	4	5	4.9	4	2	1	1	..	..
	3. Peritonitis	3	1	4	2	4	2	1	4	6	5	3.2	4	..	..	2	2	..
	4. Ascites	4	5	1	2	5	3	3	2	4	5	3.4	3	..	1	1	..	1
	5. Ulceration of Intestines	1	5	1	3	..	1	1	4	2	3	2.1	..	..	..	..	..	..
	6. Hernia	2	6	1	1	1	1	4	1	1	3	2.1	3	..	..	1	2	..
	7. Ileus	2	2	3	3	2	2	5	2	2	4	2.7	7	2	1	..	4	..
	8. Intussusception	2	1	1	1	1	2	..	..	..	..	1.0	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism," or "hemorrhage" and "abscess."



in the FORTY-THIRD WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 28, 1865.						
													Deaths of Persons of the Ages						
		Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Oct. 24 1863	Oct. 29 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	50.2	51.2	51.6	47.2	38.6	53.2	54.1	47.4	52.5	50.6	49.7	46.9						
	9. Stricture of Intestines .	..	..	..	..	1	2	..	1	1	..	.5	1	..	..	..	1	..	
	10. Fistula .	1	..	..	..	1	..	..	..	1	..	.3	..	..	..	..	..	..	
	11. Stomach Disease, &c. .	2	7	..	9	4	6	2	5	7	6	4.8	10	3	1	1	5	..	
	12. Pancreas Disease, &c. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis .	1	3	7	2	2	5	3	..	7	3	3.3	3	..	1	..	2	..	
	14. Jaundice .	7	4	7	3	5	3	3	5	3	3	4.3	6	5	..	16	1	..	
	15. Liver Disease, &c. .	4	9	15	8	15	13	18	19	17	16	13.4	27	..	5	16	6	..	
	16. Spleen Disease, &c. .	..	..	..	..	..	..	..	..	1	1	.2	1	..	1	..	..	..	
	ORDER 5.																		
	1. Nephritis .	..	..	..	..	..	1	2	2	..	1	.6	2	..	..	1	1	..	
2. Ischuria .	..	1	..	..	1	..	2	..	..	..	.4	..	..	..	..	..	..		
3. Nephria (Bright's disease) .	3	6	2	7	9	9	10	14	5	6	7.1	17	1	6	7	3	..		
4. Diabetes .	1	3	3	1	..	1	2	1	1	..	1.3	..	..	..	..	..	..		
5. Stone .	1	..	..	1	2	..	..	..	1	2	.7	..	..	..	..	..	..		
6. Cystitis .	..	..	..	1	..	..	1	1	2	2	.7	..	..	..	..	..	..		
7. Kidney Disease, &c. .	7	6	8	7	2	7	3	10	6	8	6.4	5	..	..	4	1	..		
ORDER 6.																			
1. Ovarian Dropsy .	1	..	1	..	1	3	..	..	..	1	.7	..	..	..	..	..	..		
2. Uterus Disease, &c. .	2	2	6	4	3	3	2	6	3	5	3.6	4	1	1	1	1	..		
ORDER 7.																			
1. Arthritis .	..	..	..	..	..	..	..	1	..	1	.2	..	..	..	..	..	..		
2. Joint Disease, &c. .	6	2	..	4	5	2	1	5	2	9	3.6	7	5	2	..	..	..		
ORDER 8.																			
1. Phlegmon .	4	2	4	4	3	2	4	2	2	2	2.9	3	1	2	..	..	..		
2. Ulcer .	..	1	1	..	2	..	..	1	5	2	1.2	..	..	..	..	..	..		
3. Skin Disease, &c. .	1	1	3	1	3	3	..	2	1	..	1.5	1	1	..	..	..	..		
IV.	ORDER 1.																		
1. Premature Birth .	12	32	29	14	22	14	13	25	19	18	19.8	27	27	..	..	..	..		
2. Cyanosis .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											3	3	..	..	..	..		
3. Spina Bifida .												..	..	..	..	..	..		
4. Other Malformations .	1	1	4	1	4	5	4	1	..	4	2.5	..	..	..	..	..	..		
5. Teething .	8	10	8	6	4	8	10	10	7	21	9.2	8	8	..	..	..	..		
ORDER 2.																			
1. Paramenia .	..	..	..	..	..	..	..	1	1	1	.3	..	..	..	..	..	..		
2. Childbirth (see Metria) .	8	8	10	3	4	5	6	3	2	7	5.6	4	..	3	1	..	..		
ORDER 3.																			
1. Old Age .	35	29	35	39	36	41	36	38	41	39	36.9	47	..	..	..	25	22		
ORDER 4.																			
1. Atrophy and Debility .	23	47	30	50	59	40	37	60	53	77	48.1	78	74	..	1	3	..		
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions .	*	*	*	12	13	9	14	5	23	10		16	7	3	3	3	..		
2. Wounds .	*	*	*	..	..	..	..	..	..	2		..	..	..	..	..	..		
3. Burns and Scalds .	*	*	*	8	5	4	3	3	7	3		3	3	..	..	..	..		
4. Poison .	*	*	*	..	..	1	..	..	..	1		..	..	..	..	..	..		
5. Drowning .	*	*	*	2	5	8	3	5	8	6		3	1	1	1	..	..		
6. Suffocation .	*	*	*	4	4	3	3	7	5	6		6	6	..	..	..	..		
7. Otherwise .	*	*	*	1	1	..	3	..	3	3		..	..	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter .	..	..	..	..	1	1	2	2	..	2		3	3	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot .	*	*	*	..	..	..	..	..	..	..		1	..	..	1	..	..		
2. Poison .	*	*	*	..	1	2	2	1	2	..		1	..	..	1	..	..		
3. Drowning .	*	*	*	2	..	..	2	1	..	1		1	..	1	..	..	..		
4. Hanging .	*	*	*	1	..	1	5	1	1	1		3	..	1	1	1	..		
5. Otherwise .	*	*	*	..	..	..	1	..	..	..		1	..	1	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging .	*	*	*	..	..	..	..	1	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) .	27	27	21	30	30	29	38	28	50	36	31.6	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) .	2	10	1	10	1	2	..	4	3	..	3.3	2	1	1	..	..	..		
Causes not specified or ill-defined .	9	18	10	5	17	5	11	5	11	2	9.3	1	..	1	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 28TH OCTOBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.									
Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).		Dry.		Dew Point.		Highest and Lowest.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.			
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.	Highest Thermometer, read at 9h. p.m.	Lowest Thermometer, read at 9h. a.m.			Great-est.	Least.					General Direction.				Pressure on square foot.		Amount of Horizontal Movement of Air each day.	
		in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	A. M.	P. M.	Great-est.	Least.	Mean of 24 Obs.	Miles.	
OCTOBER.																									
SUNDAY	22	29.252	51.0	42.1	8.9	46.4	46.4	53.5	40.0	50.7	50.7	0.0	0.8	0.0	0.0	0.0	0.0	0.0	N.E.	N.E.	0.0	0.0	0.0	0.0	195
MONDAY	23	29.501	51.0	43.1	5.9	47.1	45.6	59.1	43.0	50.7	50.7	1.5	3.1	0.0	0.0	0.0	0.0	0.0	N.N.E. & calm	N.N.E. & calm	0.0	0.0	0.0	0.0	124
TUESDAY	24	29.412	59.8	45.4	14.4	51.4	47.7	116.0	44.1	50.8	50.6	3.7	10.8	0.0	0.0	0.0	0.0	0.0	W. & S.W.	W. & S.W.	7.0	0.0	0.6	0.6	466
WEDNESDAY	25	29.450	56.7	42.6	14.1	48.7	40.6	93.1	33.0	49.7	49.7	8.1	12.0	3.1	0.0	0.0	0.0	0.0	W. & S.W.	W.N.W. & S.W.	20.0	0.0	3.0	3.0	343
THURSDAY	26	29.219	57.2	38.9	18.3	48.0	47.8	57.3	31.0	48.7	48.7	0.2	1.9	0.0	0.0	0.0	0.0	0.0	S.W. & S.W.	S.W. & S.W.	7.0	0.0	0.7	0.7	380
FRIDAY	27	28.865	57.7	42.2	15.5	47.7	44.4	104.8	36.1	49.8	49.4	3.3	11.2	0.2	0.0	0.0	0.0	0.0	S.W.	S.W.	12.5	0.0	0.3	0.3	321
SATURDAY	28	29.557	46.3	33.9	12.4	39.1	32.7	87.0	28.7	49.7	49.7	6.4	9.9	2.5	0.0	0.0	0.0	0.0	N. & S.W.	N., N.W., & S.W.	3.0	0.0	0.2	0.2	268
MEANS . .		29.322	54.2	41.5	12.8	46.9	43.6	81.5	36.5	50.1	49.9	3.3	7.1	0.8	0.0	0.0	0.0	0.0			..	..	..	..	Sum 2097
No. of Columns.		8	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s first-class standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Decs. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending 1843 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 59 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.49 in. at the beginning of the week to 29.29 in. by 1h. P.M. on the 22<sup>nd</sup>; increased to 29.36 in. by 6h. P.M. on the 23<sup>rd</sup>; decreased to 29.29 in. by 9h. P.M. on the 24<sup>th</sup>; increased to 29.73 in. by 9h. P.M. on the 25<sup>th</sup>; decreased to 29.85 in. by 3h. P.M. on the 27<sup>th</sup>; and increased to 29.70 in. by the end of the week.

## SKY AND ATMOSPHERE.

Overcast. Rain fell very heavily throughout the day to the total amount of 1·11 inch, and at Clifton to the amount of 1·22 inch, whilst at places situated N. of Birmingham no rain fell.

Overcast. Occasional showers of rain.

Overcast throughout the early morning; partially cloudy till evening; then clear. Occasional showers of rain fell during the day.

Fine, and partially cloudy throughout the day; clear at night. A gale of wind.

Overcast till evening, and heavy rain fell generally; partially clear afterwards. A magnetic disturbance was shown, and a faint auroral arch was seen between 7h. P.M. and 9h. P.M. Aurora was also seen at Clifton, Wakefield, and Airedale. Lightning was occasionally seen after 10h. P.M. in the S. W.

Fine, and partially cloudy till 2h. P.M., the sky then became overcast suddenly, and a heavy squall of wind and rain occurred, accompanied by a sudden change in the barometer and a decrease of 7° of temperature. At 2h. 45m. P.M. the rain ceased, and throughout the remainder of the day the sky was partially cloudy. Lightning was frequently seen at night, in all directions.

The day was fine, and light clouds were generally prevalent. Lunar aurora at night.

## ELECTRICITY.

The electrical apparatus was not in action throughout the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 44. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, NOVEMBER 4. [Price 1½d.

*General Register Office, Somerset House,  
November 6th, 1865.*

IN THE WEEK that ended on Saturday November 4th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3910; the deaths registered 3014. The annual rate of mortality in the week in those ELEVEN TOWNS was 28 per 1000 persons living.

In LONDON the BIRTHS of 1067 boys and 988 girls, in all 2055 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1950.

The DEATHS registered in LONDON during the week were 1413. It was the forty-fourth week of the year; and the average number of deaths for that week is, with a correction for increase of population, 1262. The actual return exhibits an excess of 151 over the estimated number. This is partly due to the fall of temperature, which was low over the country.

The deaths from diarrhœa are less numerous now than they were in September, and the number is still less as compared with the numbers returned weekly in August; but the disease was as fatal last week as it was in the second week of October. The deaths from diarrhœa in the last four weeks were 54, 62, 48, and 61.

In the forty-fourth week of ten years 1855-64 the average number of deaths from diarrhœa was 26. When the 61 deaths from that complaint, of last week, are compared with the average, it will not be questioned that an epidemic tendency exists in the London population at the present time.

Two deaths of children in the week are referred to cholera. They are returned as follows:—On 30th October at 5 Harland-square, Shoreditch, a girl, aged 4 months, “choleraic diarrhœa (one day);” and on the same day at 81 Bessborough-place, Millbank, a boy, aged 5 months, “cholera infantum (15 hours).”

Scarlatina was fatal in 59 cases, and typhus in 77. There were 177 deaths from phthisis.

The following five cases, in which accidents by horses or carriages were fatal, were registered in the week:—

On London-bridge, a leather-dresser, aged 48 years, run over by an omnibus. Died on 30th October at Guy's Hospital.

The daughter of a porter, aged 3 years, by the fall of a board which was knocked down by a cart. Died on 27th September at 2 Brown's-court, Marylebone.

The wife of a cabinet-maker, aged 31 years, knocked down by a cart, and run over by an omnibus. Died on 27th October, at University College Hospital.

A male pauper, aged 35 years, run over. Died on 1st November in London Hospital.

In the Strand, the widow of a labourer, aged 63 years, knocked down and run over by a Hansom cab. Died on 28th October in Charing-cross Hospital.

The annual rate of mortality last week was 24 per 1000 in London, 31 in Edinburgh, and 24 in Dublin; 40 in Liverpool, 36 in Manchester, 31 in Salford, 26 in Birmingham, 32 in Leeds, 22 in Bristol, 23 in Hull, and 31 in Glasgow. The rate in Vienna was 26 per 1000 during the week ending the 28th inst., when the temperature was 4·2° Fahrenheit lower than in the same week in London, where the rate was 24 per 1000.

In Liverpool the births in the week were 284, the deaths 369; in Manchester the births 260, the deaths 246; in Salford the births 81, the deaths 65; in Birmingham the births 223, the deaths 162; in Leeds the births 217, the deaths 139; in Bristol the births 125, the deaths 68; in Hull the births 76, the deaths 46; in



Edinburgh the births 118, the deaths 104 ; in Glasgow the births 326, the deaths 254 ; and in Dublin the births 145, the deaths 148. There were 278 deaths in Vienna during the week ending the 28th inst.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 28 deaths were registered during the week ending last Saturday ; no death was referred to cholera, but 5 resulted from scarlatina. The annual rate of mortality during the week was 28 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·564 in. The barometrical pressure fell to 28·99 in. on Monday, and rose to 30·05 in. on Saturday. The mean temperature of the air in the week was 42·5°, which is 3·9° below the average of the same week in 50 years (as determined by Mr. Glaisher). The mean temperature was below the average on every day, except Monday ; and the air was cold at the end of the week. The highest day temperature was 57·8° on Sunday ; the lowest night temperature was 31·2° on Thursday. The thermometer fell below the freezing point of water, also on Saturday. The range in the week was 26·6°. The mean daily range was 14·1°. On Sunday the range of temperature was as great as 24·1° ; on the two following days it was less than 8°. The difference between the mean dew-point temperature and air temperature was 2·7°. The mean degree of humidity of the air was 90, complete saturation being represented by 100. On Tuesday and Wednesday it was 95. The direction of the wind was variable. There was rain to the amount of 0·92 in. It fell on Sunday, Monday, Tuesday, and Friday. There were dense fogs on Friday and Saturday.

BIRTHS Registered LAST WEEK, and in the FORTY-FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1346	1569	1682	1806	1888	1868	1836	1883	1835	2017	1773·0	2055
Males . .	671	777	859	890	980	956	947	920	962	1019	898·1	1067
Females .	675	792	823	916	908	912	889	963	873	998	874·9	988

DEATHS Registered LAST WEEK, and in the FORTY-FOURTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	919	969	1166	1217	1182	1049	1078	1184	1252	1454	1147·0	1413
Males . .	451	519	572	609	595	539	569	590	659	757	586·0	733
Females .	468	450	594	608	587	510	509	594	593	697	561·0	680

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept. 30.	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.
DEATHS . . . . .	1374	1182	1135	1131	1179	1204	1143	1214	1193	1261	1265	1377	1413
Deaths under 20 years of age	772	575	619	566	634	601	594	669	633	686	645	719	710
Deaths at 60 years of age and upwards . . . . .	212	183	196	191	192	219	182	196	210	186	232	242	261
Deaths from Small-pox . .	13	19	9	12	10	9	13	5	7	14	9	12	10
„ „ Measles . . . .	14	7	25	22	13	15	13	15	27	22	27	37	24
„ „ Scarlatina . . .	47	29	47	39	52	43	41	51	58	59	53	60	59
„ „ Diphtheria . . .	7	6	7	8	8	9	10	4	5	4	9	8	6
„ „ Whooping-cough	40	26	30	26	31	28	32	28	33	43	36	37	44
„ „ Typhus . . . .	59	44	40	51	53	53	58	50	49	52	53	57	77
„ „ Diarrhœa . . . .	201	116	115	89	89	85	83	92	83	54	62	48	61
„ „ Cholera . . . .	11	12	6	4	9	4	9	4	5	2	4	4	2
„ „ Phthisis . . . .	156	144	148	144	150	169	140	157	164	156	171	179	177
„ „ Bronchitis . . .	65	41	49	53	37	64	47	52	68	71	86	119	110
„ „ Pneumonia . . .	36	39	35	38	33	30	42	45	58	54	64	71	80
„ „ Heart Disease .	54	52	47	43	46	55	48	63	40	60	57	64	56
Mean Temperature of the Air	62°·0	60°·0	61°·7	61°·4	67°·4	67°·8	60°·9	59°·3	56°·5	55°·3	46°·8	46°·9	42°·5
Humidity of the Air . . .	77	78	82	78	76	73	76	77	79	87	93	89	90



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 4 November.	Corrected Average Weekly Number.*	Registered during the Week ending 4 November.	Highest during the Week.	Lowest during the Week.	Weekly Mean during the Week Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean during the Week Daily Values.	
<b>TOTAL of 11 large TOWNS</b>	<b>5,690,617</b>	<b>38.0</b>	<b>3835</b>	<b>3910</b>	<b>2783</b>	<b>3014</b>	<b>61.7</b>	<b>27.9</b>	<b>42.5</b>	<b>0.56</b>	<b>57</b>	<b>16.50</b>	<b>-2.28</b>	<b>5.74</b>	<b>142</b>
LONDON . . . . .	3,015,494	38.7	1949	2055	1377	1413	57.8	31.2	42.5	0.92	93	14.34	-0.45	5.84	234
LIVERPOOL . . (Borough) .	476,368	93.3	323	284	276	369	52.2	40.1	45.7	0.85	86	11.22	4.50	7.61	216
MANCHESTER . . (City) .	354,920	79.1	265	260	201	246 †	54.0	29.8	41.3	0.36	36	12.22	-1.22	5.17	91
SALFORD . . . (Borough) .	110,833	21.4	82	81	56	65	53.3	30.7	41.8	0.41	41	11.84	-0.72	5.45	104
BIRMINGHAM . . (Borough) .	327,842	41.9	257	223	159	162	57.8	31.5	42.2	0.53	54	14.34	-0.28	5.67	135
LEEDS . . . . (Borough) .	224,025	10.4	167	217	114	139	56.0	28.0	42.3	0.26	26	13.33	-2.22	5.73	65
BRISTOL . . . . (City) .	161,809	34.5	104	125	72	68 †	59.2	29.9	43.4	0.59	60	15.11	-1.17	6.33	150
HULL . . . . . (Borough) .	103,747	29.1	68	76	48	46	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City) .	174,180	39.3	110	118	84	104	50.0	29.0	41.0	0.40	40	10.00	-1.67	5.00	102
GLASGOW . . . (City) .	423,723	83.7	345	326	247	254	51.2	30.3	40.5	1.04	105	10.67	-0.94	4.72	264
DUBLIN (City and some suburbs)	317,666	32.6	217 †	145	156 †	143	61.7	27.9	44.0	0.21	21	16.50	-2.28	6.67	53
VIENNA . . . . (City) .	(1863) 560,090	..	..	..	..	278	..	..	51.1 §	..	..	..	..	10.75	..
						Week ending 28th Oct.			Week ending 28th October.					Week ending 28th October.	

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 346 and 349.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 46° 9'.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 14th November 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.	LONDON - - - 2803989	1413	10	24	59	6	44	77	61	
WEST DISTRICTS.										
1	St. Mary Paddington W H	39015	15	-	-	2	-	1	-	
	St. John Paddington H	36769	16	-	-	1	-	2	-	
	Kensington Town W	51910	17	-	-	1	-	2	2	
	Brompton H	18198	9	-	-	-	-	-	-	
	St. Peter Hammersmith	5415	3	-	-	1	-	-	1	
	St. Paul Hammersmith	19104	10	-	-	-	1	1	-	
	Fulham W	15539	7	-	-	-	-	-	1	
2	Chelsea South H	21654	10	-	2	-	-	-	-	
	Chelsea North-west H W	19899	21	-	1	2	-	2	-	
	Chelsea North-east	21886	10	-	-	1	-	-	-	
3	Hanover-square	19773	7	-	-	1	-	-	-	
	May Fair W	12885	5	-	-	2	-	-	-	
	Belgrave H	55113	25	-	1	-	-	1	-	
4	St. John Westminster	37488	16	-	-	1	-	-	3	
	St. Margaret West. WH	30730	18	1	-	1	-	1	2	
5	Charing Cross WH	11071	6	-	-	-	-	-	-	
	Long Acre	11618	5	-	-	-	1	1	-	
6	Berwick-street	10607	5	-	-	-	-	-	1	
	St. James's-square	10753	3	-	-	-	-	-	-	
	Golden-square W	13966	10	-	-	-	-	-	-	
NORTH DISTRICTS.										
7	All Souls Marylebone H	29952	11	-	1	-	-	-	-	
	Cavendish-square	15090	3	-	-	-	-	-	1	
	Rectory Marylebone W	26692	19	-	-	-	-	1	1	
	St. Mary Marylebone	22493	8	-	-	-	-	-	-	
	Christchurch Marylebone	34913	11	-	-	-	-	1	-	
	St. John Marylebone	32540	12	-	-	-	-	-	-	
8	Hampstead W	19106	4	-	-	-	-	-	1	
9	Regent's Park Paneras	34927	16	-	1	-	-	1	-	
	Tottenham-court wll	29371	21	-	3	1	-	1	1	
	Gray's-inn-lane H	27808	10	-	-	-	-	-	-	
	Somers-town	39099	14	1	-	-	-	1	2	
	Camden-town W	23266	17	-	-	-	2	-	1	
	Kentish-town	14317	25	-	2	-	-	1	1	
10	Islington West * WH H	75442	43	4	-	1	-	12	-	
	Islington East W W	79899	35	-	-	-	1	1	3	
11	Stoke Newington	6608	5	-	-	-	-	-	-	
	Stamford-hill	5483	2	-	-	1	-	-	-	
	West Hackney	24265	9	1	-	-	-	1	-	
	Hackney W H W	31481	32	-	1	2	-	-	-	
	South Hackney L	15158	12	-	-	1	-	1	-	
CENTRAL DISTRICTS.										
12	St. George Bloomsbury	17392	10	-	-	-	-	1	-	
	St. Giles South W	19483	23	-	-	1	-	-	-	
	St. Giles North	17201	6	-	-	-	1	-	1	
13	St. Anne Soho	17426	8	-	-	-	-	-	-	
	St. Mary-le-Strand	10346	4	-	-	-	-	-	-	
	St. Clement Danes H	15207	12	-	-	-	-	1	1	
14	St. George-the-Martyr H.	19903	10	-	-	2	-	-	-	
	St. Andrew East. Holb. W	12947	14	-	-	-	-	2	1	
	Saffron-hill	12012	2	-	-	-	-	1	-	
15	St. James Clerkenwell W	19152	9	-	-	1	-	-	-	
	Amwell Clerkenwell	17250	9	-	-	1	-	1	1	
	Pentonville	15579	2	-	-	-	-	-	-	
	Goswell-street	16200	8	-	-	-	1	-	-	
16	Old-street	11504	2	-	-	-	-	-	-	
	City-road H L	17860	8	-	-	-	-	-	-	
	Whitecross-street	14778	9	-	1	-	-	-	-	
	Finsbury	12931	3	-	-	-	-	1	-	
17	St. Botolph East London	20990	5	-	-	-	-	-	-	
	Cripplegate	19697	9	-	1	1	-	1	-	
18	West London North WH	11750	13	-	-	-	-	1	-	
	West London South	15895	3	-	-	1	-	-	1	
19	London City South-west	7762	2	-	-	-	-	-	-	
	London City North-west	9620	5	-	-	-	1	-	-	
	London City South	8570	4	-	-	1	-	-	-	
	London City South-east	8659	3	-	-	-	-	-	-	
	London City North-east	11544	2	-	-	-	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.						
No.	EAST DISTRICTS.		1	4	13	2	7	7	11	
20	Holywell Shoreditch	17313	4	-	-	-	-	-	1	
	St. Leonard Shoreditch L	19188	13	-	-	-	-	-	1	
	Hoxton New Town W	26516	10	-	-	-	-	-	1	
	Hoxton Old Town	25777	4	-	1	1	-	-	1	
	Haggerstone West W	23260	14	-	-	1	-	-	1	
	Haggerstone East	17310	13	-	1	3	-	-	-	
21	Hackney Road	26298	22	-	1	2	-	-	2	
	Green, Bethnal Grn. W H L†	31789	25	-	1	-	-	1	2	
	Church, Bethnal Green	25528	11	-	-	-	-	1	1	
	Town, Bethnal Green	31486	11	-	-	2	-	-	1	
22	Artillery Whitechapel	6557	1	-	-	-	-	-	-	
	Spitalfields	15760	10	-	-	1	-	-	1	
	Mile End New Town W	15392	14	-	-	-	-	1	1	
	Whitechapel North	12122	7	-	-	1	-	-	1	
	Whitechapel Church H	8062	15	-	-	1	-	-	-	
	Goodman's Fields	11166	4	-	-	-	-	-	1	
	Aldgate	9971	4	-	-	-	-	-	-	
23	St. Mary St. Geo. East	18181	8	-	-	1	-	-	-	
	St. Paul St. Geo. East	21015	11	-	-	2	-	1	2	
	St. John St. Geo. East W	9695	8	-	-	-	-	1	-	
24a	Shadwell W	12537	8	-	-	-	-	-	-	
	Ratcliff W	16874	3	-	-	-	-	-	-	
	Lincolnhouse W	27161	11	-	-	2	-	-	-	
24b	Mile End Old Town, West.	33747	11	-	1	-	-	-	1	
	Mile End Old T., East. W W	39317	17	-	-	-	1	-	1	
25	Bow W W L†	35667	32	-	-	1	-	1	1	
	Poplar W	43529	24	-	1	1	-	1	1	
SOUTH DISTRICTS.										
26	Christchurch Sthwark. W	17069	9	-	-	-	-	-	1	
	St. Saviour Sthwark. H	19101	11	-	-	-	2	1	1	
27	St. Olave Southwark H	7663	20	-	-	-	-	-	-	
	St. John Horsleydown W	11393	6	-	-	1	-	-	2	
28	St. James Bermondsey	25154	12	-	2	-	-	1	-	
	St. Mary Magdalen W	16505	11	-	-	1	-	1	-	
	Leather Market	16696	12	1	1	-	-	2	-	
29	Kent Road	19652	10	-	1	1	-	2	-	
	Borough Road W	16668	13	-	-	-	-	-	2	
	London Road L	19190	15	-	-	-	3	-	-	
30	Trinity Newington	22675	15	-	-	-	1	-	-	
	St. Peter Walworth W	4463	9	-	-	-	-	-	-	
	St. Mary Newington H	15082	4	-	-	-	-	-	-	
31	Waterloo Road 1st	15269	9	-	-	1	-	-	1	
	Waterloo Road 2nd	18640	15	-	-	-	-	-	-	
	Lambeth Church 1st	19839	3	-	-	-	-	1	-	
	Lambeth Church 2nd W	26542	18	-	-	2	-	1	2	
	Kennington 1st	30785	17	-	-	-	-	1	-	
	Kennington 2nd	20440	4	-	-	1	-	-	-	
	Brixton	20467	5	1	-	-	-	1	-	
	Norwood W	7462	6	1	-	-	-	-	-	
32	Clapham	20894	8	-	-	-	-	-	-	
	Battersea W W	19860	19	-	-	-	-	-	1	
	Wandsworth L	13346	3	-	-	-	-	-	-	
	Putney	9481	1	-	-	-	-	-	-	
	Streatham	10082	4	-	-	-	-	-	-	
33	Dulwich	1726	1	-	-	-	-	-	-	
	Camberwell W L L†	21297	13	-	-	1	-	-	1	
	Peckham	28135	14	-	-	-	-	1	1	
	St. George Camberwell	26333	9	-	-	1	-	-	-	
34	Rotherhithe W	24502	7	-	-	-	-	1	3	
35	St. Paul Deptford	37804	21	-	1	2	-	1	1	
	St. Nicholas Deptford	8135	3	-	-	-	-	1	1	
	Greenwich West H	21696	7	-	-	-	-	1	1	
	Greenwich East WH	18306	15	-	-	-	-	-	2	
	Woolwich Dockyard H	22919	8	-	-	1	-	-	1	
	Woolwich Arsenal H	18776	6	-	-	-	-	-	-	
36	Plumstead	32074	15	-	-	-	-	3	-	
	Eltham	3009	-	-	-	-	-	-	-	
	Lee	11807	1	-	-	-	-	-	-	
	Lewisham Village W	7372	2	-	-	-	-	-	1	
	Sydenham	10637	2	-	-	-	-	1	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

W—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
London City - " " Mile End Old Town Eastern sub-dist.  
Stepney - " " 24b: 2, and Bow sub-dist. 25:1  
" " Bow sub-district. 25:1.



DEATHS IN LONDON, from ALL CAUSES, Registered in the FORTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Nov. 4, 1865.					
		Nov 3	Nov 1	Nov 7	Nov 6	Nov 5	Nov 3	Nov 2	Nov 1	Oct. 31	Nov 5		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42.8	44.7	53.8	43.3	47.6	48.7	45.5	46.8	45.7	42.4	46.1	42.5					
	<b>ALL CAUSES . . .</b>	919	969	1166	1217	1182	1049	1078	1184	1252	1454	1147.0	1413	710	208	236	219	42
	<b>SPECIFIED CAUSES .</b>	897	949	1148	1203	1173	1037	1067	1173	1250	1443	1134.0	1403	708	203	233	217	42
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	242	200	261	333	301	241	292	374	341	418	300.3	365	267	49	30	17	2
II.	CONSTITUTIONAL „ . . .	200	228	233	229	251	214	219	207	265	254	230.0	271	80	83	79	25	4
III.	LOCAL „ . . .	319	373	511	506	461	436	385	432	490	583	449.6	553	236	52	113	141	11
IV.	DEVELOPMENTAL „ . . .	89	111	127	102	122	102	126	136	111	142	116.8	171	109	5	2	30	25
V.	VIOLENT DEATHS . . .	47	37	16	33	38	44	45	24	43	46	37.3	43	16	14	9	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	227	177	233	319	279	224	269	352	311	391	278.2	322	237	44	23	16	2
	2. ENTHETIC „ . . .	4	4	8	6	5	4	8	5	8	7	5.9	16	13	2	1	..	..
	3. DIETIC „ . . .	10	16	18	5	17	13	12	15	18	18	14.2	21	11	3	6	1	..
	4. PARASITIC „ . . .	1	3	2	3	..	..	3	2	4	2	2.0	6	6	..	..	..	..
II.	1. DIATHETIC „ . . .	37	48	54	44	44	39	37	28	35	43	40.9	47	6	3	22	13	3
	2. TUBERCULAR „ . . .	163	180	179	185	207	175	182	179	230	211	189.1	224	74	80	57	12	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	85	78	109	121	131	122	99	107	125	145	112.2	145	60	8	34	40	3
	2. „ OF ORGANS OF CIRCULATION . . .	35	37	46	49	71	44	51	46	53	58	49.0	63	7	8	20	26	2
	3. „ OF RESPIRATORY ORGANS . . .	140	190	261	250	191	209	169	183	229	293	211.5	233	153	10	27	40	3
	4. „ OF DIGESTIVE ORGANS . . .	41	38	65	54	48	31	42	62	50	61	49.2	68	12	13	18	23	2
	5. „ OF URINARY ORGANS . . .	9	16	15	18	12	19	13	20	14	20	15.6	29	1	6	10	11	1
	6. „ OF ORGANS OF GENERATION . . .	4	5	5	5	3	2	6	5	3	2	4.0	8	1	3	3	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	3	3	4	..	5	3	5	11	2	4.0	3	..	3	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	1	6	7	5	5	4	2	4	5	2	4.1	4	2	1	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	33	34	48	25	35	29	40	30	32	33	33.9	36	36	..	..	..	..
	2. „ OF ADULTS . . .	3	5	6	5	6	2	1	6	7	8	4.9	7	..	5	2	..	..
	3. „ OF OLD PEOPLE	28	40	45	28	33	39	38	40	28	44	35.4	53	..	..	..	23	25
	4. DISEASES OF NUTRITION . . .	25	32	28	44	48	41	47	60	44	57	42.6	75	73	..	..	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.	27	35	39	32	21	35	41				40	16	13	7	4	..
	3. HOMICIDE . . .		..	2	3	5	..	1	..				..	..	..	..	..	..
	4. SUICIDE . . .		6	1	2	8	3	7	5				3	..	1	2	..	..
	5. EXECUTION . . .		..	..	..	..	..	..	..				..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED		47	37	16	33	38	44	45	24	43	46	37.3	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .		14	9	9	8	2	3	3	2	1	1	5.2	6	1	2	1	2
	CAUSES NOT SPECIFIED . . .		8	11	9	6	7	9	8	9	1	10	7.8	4	1	1	2	..

\* Order 2, comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 4, 1865.						
													Deaths of Persons of the Ages						
		Nov 3	Nov 1	Nov 7	Nov 6	Nov 5	Nov 3	Nov 2	Nov 1	Oct. 31	Nov 5		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	42°8	44°7	53°8	43°3	47°6	48°7	45°5	46°8	45°7	42°4	46°1	42°5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	14	4	5	3	32	3	3	5	19	9	9·7	10	3	7	..	..	..	
	2. Measles . . . . .	11	18	23	42	28	44	7	68	16	57	31·4	24	23	1	..	..	..	
	3. Scarlatina . . . . .	70	40	52	138	89	47	94	94	120	110	92·1	59	58	1	..	..	..	
	4. Diphtheria . . . . .	2	2	2	3	1	1	1	2	2	4	2·0	6	4	..	..	2	..	
	5. Quinsy . . . . .	13	6	9	17	6	10	16	17	13	28	13·5	10	10	..	..	..	..	
	6. Croup . . . . .	22	28	40	38	25	34	35	29	23	24	29·8	44	44	..	..	..	..	
	7. Whooping-cough . . . . .	49	32	55	40	36	24	47	58	62	100	50·3	77	34	22	15	6	..	
	8. Typhus (and Infantile fever) . . . . .	7	10	7	9	6	4	7	6	7	11	7·4	5	2	1	2	..	..	
	9. Erysipelas . . . . .	2	1	1	1	3	3	6	4	3	1	2·5	7	1	6	..	..	..	
	10. Metria . . . . .	..	3	..	2	..	1	1	3	..	2	1·2	1	..	..	1	..	..	
	11. Carbuncle . . . . .	1	1	4	..	1	2	1	..	..	1	1·1	2	1	..	..	1	..	
	12. Influenza . . . . .	1	3	2	1	7	1	4	2	2	2	2·5	1	..	..	1	..	..	
	13. Dysentery . . . . .	24	21	27	19	28	21	25	34	19	18	23·6	61	51	2	4	3	1	
	14. Diarrhoea . . . . .	3	..	2	1	1	1	..	..	..	1	·9	2	2	..	..	..	..	
	15. Cholera . . . . .	..	..	1	..	1	3	..	1	..	..	·6	..	..	..	..	..	..	
	16. Ague . . . . .	2	2	..	1	2	1	..	5	1	2	1·6	2	2	..	..	..	..	
	17. Remittent Fever . . . . .	6	6	3	4	5	11	4	11	19	11	8·0	11	2	4	2	2	1	
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
19. Other Zymotic diseases . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
II.	ORDER 2.																		
	1. Syphilis . . . . .	3	4	7	5	5	4	6	4	7	6	5·1	15	13	2	..	..	..	
	2. Stricture of Urethra . . . . .	..	..	1	1	..	..	2	1	1	1	·7	1	..	..	1	..	..	
	3. Hydrophobia . . . . .	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..	
	4. Glanders . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	1	..	..	..	1	..	..	..	3	..	·5	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	6	12	13	4	11	11	7	12	9	13	9·8	11	11	..	..	..	..	
	3. Purpura and Scurvy . . . . .	..	..	..	..	1	1	2	..	2	2	·8	1	..	1	..	..	..	
	4. Alcoholism { a Del. Tremens	3	4	3	..	1	..	2	2	1	2	1·8	4	..	..	4	..	..	
	b Intemperance	..	..	2	1	3	1	1	1	3	1	1·3	5	..	2	2	1	..	
	ORDER 4.																		
	1. Thrush . . . . .	1	3	2	3	..	..	3	1	4	2	1·9	5	5	..	..	..	..	
	2. Worms, &c. . . . .	..	..	..	..	..	..	..	1	..	..	..	1	1	..	..	..	..	
	III.	ORDER 1.																	
		1. Gout . . . . .	2	2	..	2	1	..	..	2	..	1	1·0	1	..	..	1	..	..
		2. Dropsy . . . . .	11	14	20	18	16	16	10	12	13	10	14·0	23	5	1	11	4	2
		3. Cancer . . . . .	19	26	28	23	25	20	24	14	19	25	22·3	17	..	1	8	8	..
		4. Noma . . . . .	..	..	1	..	..	..	..	..	..	..	·1	1	..	1	..	..	..
5. Mortification . . . . .		5	6	5	1	2	3	3	..	3	7	3·5	5	1	..	2	1	1	
ORDER 2.																			
1. Scrofula . . . . .		8	4	5	6	9	7	11	11	12	11	8·4	6	4	2	..	..	..	
2. Tabes Mesenterica . . . . .		14	15	17	15	14	17	23	21	23	13	17·2	24	24	..	..	..	..	
3. Phthisis . . . . .		124	139	137	141	158	132	124	119	161	164	139·9	177	30	77	57	12	1	
4. Hydrocephalus . . . . .		17	22	20	23	26	19	24	28	34	23	23·6	17	16	1	..	..	..	
ORDER 1.																			
1. Cephalitis . . . . .		7	8	10	9	9	7	7	8	6	13	8·4	7	7	..	..	..	..	
2. Apoplexy . . . . .		20	18	27	26	35	30	18	22	37	30	26·3	35	3	4	13	14	1	
3. Paralysis . . . . .		13	20	20	16	24	20	18	19	14	28	19·2	25	..	..	5	18	2	
4. Insanity . . . . .		1	..	3	4	..	1	1	5	1	..	1·6	1	..	..	..	1	..	
5. Chorea . . . . .		..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..	
6. Epilepsy . . . . .		6	3	5	6	9	8	7	8	6	7	6·5	15	3	3	7	2	..	
7. Convulsions . . . . .		31	22	29	43	31	38	34	31	48	46	35·3	43	43	..	..	..	..	
8. Brain Disease, &c. . . . .	7	7	15	17	23	18	14	14	13	20	14·8	19	4	1	9	5	..		
ORDER 2.																			
1. Pericarditis . . . . .	2	2	3	6	1	1	1	3	1	2	2·2	3	1	1	..	1	..	..	
2. Aneurism . . . . .	..	..	1	..	2	1	3	1	..	2	1·0	4	..	1	3	..	..	..	
3. Heart Disease, &c. . . . .	33	35	42	43	68	42	47	42	52	54	45·8	56	6	6	17	25	2	..	
ORDER 3.																			
1. Laryngitis . . . . .	6	2	7	10	5	7	5	10	7	8	6·7	2	2	..	..	..	..	..	
2. Bronchitis . . . . .	63	81	116	128	90	97	81	76	116	140	98·8	130	73	3	19	32	3	..	
3. Pleurisy . . . . .	2	1	2	2	5	3	..	3	2	1	2·1	2	..	2	..	..	..	..	
4. Pneumonia . . . . .	59	94	115	99	73	87	70	78	85	120	88·0	80	69	5	4	2	..	..	
5. Asthma . . . . .	6	5	14	6	14	11	6	7	6	7	8·2	6	..	..	1	5	..	..	
6. Lung Disease, &c. . . . .	4	7	7	5	4	4	7	9	13	17	7·7	13	9	..	3	1	..	..	
ORDER 4.																			
1. Gastritis . . . . .	9	1	1	..	2	2	2	3	1	1	2·2	3	..	2	..	1	..	..	
2. Enteritis . . . . .	4	6	7	5	5	4	5	6	4	4	5·0	10	6	1	1	1	1	..	
3. Peritonitis . . . . .	2	5	4	5	5	2	3	4	5	7	4·2	1	..	1	..	..	..	..	
4. Ascites . . . . .	2	2	3	2	5	1	4	4	2	2	2·7	8	..	1	2	4	1	..	
5. Ulceration of Intestines . . . . .	2	3	4	3	4	1	..	4	3	3	2·7	1	..	..	1	..	..	..	
6. Hernia . . . . .	1	..	1	4	2	..	3	3	2	2	1·8	2	..	..	1	1	..	..	
7. Ileus . . . . .	2	1	4	1	3	1	2	3	4	7	2·8	4	..	1	2	1	..	..	
8. Intussusception . . . . .	1	..	..	2	1	2	2	1	1	2	1·2	..	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hamorrhage” and “abscess”



in the FORTY-FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 4, 1865.					
		Nov 3	Nov 1	Nov 7	Nov 6	Nov 5	Nov 3	Nov 2	Nov 1	Oct. 31	Nov 5		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42.8	44.7	53.8	43.3	47.6	48.7	45.5	46.8	45.7	42.4	46.1	Mean Temp. 42.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines	..	1	2	..	..	..	..	2	1	1	.7	3	1	1	1	..	..
	10. Fistula	..	2	1	2	1	..	1	..	..	2	.9	..	..	..	..	..	..
	11. Stomach Disease, &c.	4	1	11	6	7	3	5	8	7	3	5.5	4	..	..	2	2	..
	12. Pancreas Disease, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	..	4	4	1	1	5	4	7	3	3.0	5	..	1	..	4	..
	14. Jaundice	4	2	3	6	1	2	2	5	3	6	3.4	3	3	..	..	..	..
	15. Liver Disease, &c.	7	14	20	14	10	12	8	14	10	18	12.7	23	2	5	7	9	..
	16. Spleen Disease, &c.	2	..	..	..	1	..	..	1	..	..	.4	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	..	1	1	1	..	1	..	1	..	1	.6	1	..	..	..	1	..
	2. Ischuria	..	..	..	..	..	..	1	..	..	..	.1	1	..	1	..	..	..
	3. Nephria (Bright's disease)	5	7	7	3	7	8	5	9	5	8	6.4	14	1	3	6	4	..
	4. Diabetes	1	..	..	1	..	2	..	1	3	2	1.0	3	..	..	3	..	..
	5. Stone	..	..	..	..	1	1	..	1	..	1	.4	2	..	1	..	1	..
	6. Cystitis	2	1	..	2	..	1	1	2	2	..	1.1	1	..	..	..	1	..
	7. Kidney Disease, &c.	1	7	7	11	4	6	6	6	4	8	6.0	7	..	1	1	4	1
	ORDER 6.																	
	1. Ovarian Dropsy	2	3	3	1	2	..	2	..	..	..	1.3	2	..	..	2	..	..
	2. Uterus Disease, &c.	2	2	2	4	1	2	4	5	3	2	2.7	6	1	3	1	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	1	..	..	1	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c.	4	3	3	4	..	4	3	5	10	2	3.8	3	..	3	..	..	..
	ORDER 8.																	
	1. Phlegmon	..	2	6	1	2	3	..	..	1	1	1.6	..	..	..	..	..	..
	2. Ulcer	..	3	1	2	..	1	2	..	3	..	1.2	2	..	1	1	..	..
	3. Skin Disease, &c.	1	1	..	2	3	..	..	4	1	1	1.3	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth	25	22	34	7	22	11	25	14	16	18	19.4	21	21	..	..	..	..
	2. Cyanosis	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..
	3. Spina Bifida												3	3	..	..	..	..
	4. Other Malformations	3	3	1	1	..	1	1	3	1	..	1.4	1	1	..	..	..	..
	5. Teething	5	9	13	12	10	12	12	11	11	11	10.6	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	1	..	..	..	..	1	.2	..	..	..	..	..	..
	2. Childbirth (see Metria)	3	5	6	5	5	2	1	6	7	7	4.7	7	..	5	2	..	..
	ORDER 3.																	
	1. Old Age	23	40	45	23	33	30	38	40	28	44	35.4	53	..	..	..	28	25
V.	ORDER 4.																	
	1. Atrophy and Debility	25	32	28	44	48	41	47	60	44	57	42.6	75	73	..	..	2	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	13	12	21	16	6	13	16		19	7	9	2	1	..
	2. Wounds	*	*	*	..	1	..	..	..	1	..		1	..	..	..	1	..
	3. Burns and Scalds	*	*	*	7	7	5	4	3	8	11		7	4	1	1	1	..
	4. Poison	*	*	*	..	..	3	..	1	..	1		1	..	1	..	..	..
	5. Drowning	*	*	*	3	3	5	8	3	4	2		4	..	2	2	..	..
	6. Suffocation	*	*	*	3	10	5	3	6	6	6		5	5	..	..	..	..
	7. Otherwise	*	*	*	1	2	..	1	2	3	5		3	..	..	2	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter	..	2	3	5	..	1	..	..	..	..		..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	..	..	..	..	..	2	1		1	..	1	..	..	..
	2. Poison	*	*	*	1	..	..	3	1	3	1		..	..	..	..	..	..
	3. Drowning	*	*	*	2	..	1	1	..	..	2		1	..	..	1	..	..
	4. Hanging	*	*	*	1	1	1	3	2	1	1		1	..	..	..	..	..
	5. Otherwise	*	*	*	1	..	..	1	..	1	..		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	47	37	16	33	38	44	45	24	43	46	37.3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	14	9	9	8	2	3	3	2	1	1	5.2	6	1	2	1	2	..
	Causes not specified or ill-defined	8	11	9	6	7	9	8	9	1	10	7.8	4	1	1	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I. 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 4TH NOVEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.							DIFFERENCES.				WIND.				RAIN.					
Phases of Moon.	Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	in.	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	Degree of humidity, complete being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.	Ozone.			
				High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	Least.	General Direction.			Pressure on square foot of Air.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.						
													A. M.						P. M.			Greatest.	Least.	
OCTOBER.																								
SUNDAY . .	29	29.133	57.8	33.7	24.1	44.4	41.3	60.0	28.1	47.9	47.7	3.1	6.7	0.7	— 2.4	89	S. & SSW.	SW & WSW.	13.0	0.0	2.1	425	0.13	1
MONDAY . .	30	29.089	51.6	44.0	7.6	47.0	44.0	67.7	39.7	47.9	47.7	3.0	5.9	0.9	+ 0.4	89	S.W.	S.W.	6.0	0.0	0.2	235	0.45	1
TUESDAY . .	31	29.243	49.6	43.3	6.3	45.9	44.6	56.7	40.7	47.8	47.6	1.3	4.8	0.0	— 0.6	95	N.E.	N.	2.0	0.0	0.2	311	0.14	0
NOVEMBER.																								
WEDNESDAY .	1	29.746	45.5	33.0	12.5	39.1	37.6	74.1	—	43.9	43.7	1.5	7.3	0.0	— 7.3	95	N.W. & W.	W.	0.0	0.0	0.0	160	0.01	0
THURSDAY .	2	29.846	51.4	31.2	20.2	41.4	36.7	91.9	25.4	44.9	44.7	4.7	13.2	0.0	— 4.9	84	W.S.W.	S.W. & S.	0.0	0.0	0.0	149	0.00	0
FRIDAY . .	3	29.912	49.5	36.7	12.8	42.0	38.6	79.0	30.4	43.9	43.7	3.4	7.6	0.0	— 4.1	88	N. & N.W.	N.N.W. & W.N.W.	0.0	0.0	0.0	139	0.19	0
SATURDAY .	4	30.026	47.2	31.7	15.5	37.8	35.6	67.8	24.0	43.9	43.7	2.2	8.0	0.0	— 8.1	92	W.	Calm and N.N.E.	0.0	0.0	0.0	61	0.00	0
MEANS . .		29.564	50.4	36.2	14.1	42.5	39.8	71.0	(6 days) 31.4	45.7	45.5	2.7	7.6	0.2	— 3.9	90			..	..	..	Sum 1480	Sum 0.92	0.3
No. of Columns		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.70 in. at the beginning of the week to 29.00 in. by 2h. P.M. on the 29th; increased to 29.15 in. by 8h. P.M. on the same day; decreased to 28.99 in. by noon on the 30th of October; increased to 29.88 in. by 9h. A.M. on the 2d of November; decreased to 29.81 in. by 9h. P.M. on the same day; and increased to 30.05 in. by the end of the week.

SKY AND ATMOSPHERE.

Overcast till the afternoon, and occasional showers of rain fell; partially cloudy during the remainder of the day.

Overcast throughout the morning; with occasional showers; partially cloudy till evening; again overcast at night, when heavy rain fell. Lightning was seen at 8h. P.M.

Overcast. Occasional showers of rain.

Light clouds and haze prevailed during the morning; overcast afterwards. Slight hoar frost during early morning; little rain after noon; slight fog at night.

Partially cloudy. Slight hoar frost and haze during early morning hours.

Heavy rain fell during the early morning; afterwards a few light clouds and haze prevailed generally. Dense fog during the morning and evening.

Cloudless, haze. Dense fog prevailed during the morning and evening. Slight hoar frost.

ELECTRICITY.

During these days the insulating lamp was not burning.

The insulating lamp was lighted during the afternoon, and weak positive was shown at night.

Positive with weak tension was shown during the afternoon and evening.

Positive with variable tension was shown during the afternoon.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 45. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, NOVEMBER 11. [Price 1½d.

*General Register Office, Somerset House,  
November 13th, 1865.*

IN THE WEEK that ended on Saturday November 11th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4031; the deaths registered 3096. The annual rate of mortality was 28 per 1000 persons living.

In LONDON the BIRTHS of 1072 boys and 1099 girls, in all 2171 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1964.

The DEATHS registered in LONDON during the week were 1464. It was the forty-fifth week of the year, and the average number of deaths for that week is, with a correction for increase of population, 1326. The return for the week is 138 in excess of the computed number.

The deaths from diarrhœa are 37, and they show a satisfactory decrease on the number in the previous week, when 61 deaths from it were returned. The two following cases are the only deaths referred to cholera:—At Auckland-hill, Norwood, on the 6th inst., a girl, aged 6 months “choleraic diarrhœa (5 days);” and at 26 Little Queen-street, St. Giles, on the 7th inst., a girl, aged 9 weeks, “cholera infantum.”

A widow died on the 3d November at 17 Petticoat-square, St. Botolph, at the great age [as registered] of 102 years.

The daughter of a bricklayer, aged 11 years died at 5 Victoria-place, Stepney, of “chronic bronchitis, accelerated by exposure and over-fatigue, and want of the common necessities of life.”

Four deaths by horses or carriages were registered:—

In Duke-street, a carman, aged 33 years, knocked down by a brougham.

Died on 29th October in St. George's Hospital.

In the Poultry, the wife of a builder's foreman, aged 38 years, foot crushed by an omnibus. Died on 28th October in St. Bartholomew's Hospital.

In Warwick-lane, a jeweller, aged 75 years, trod on by a horse. Died on 4th November in St. Bartholomew's Hospital.

A spinster, aged 70 years, run over. Died on 3d November in the London Hospital.

108 persons were knocked down and killed in London by vans, drays, carts, waggons, omnibuses, cabs, and carriages between the 1st of April last and the 4th of November. It is not stated by what vehicles 22 of the number perished, but 6 were killed by omnibuses, 16 by cabs and carriages, 64 by waggons, vans, carts, and drays.

83 were males, 25 females, of all ages. 37 of them were children under 10 years of age; 16 were old men and women of 65 years of age and upwards; 55 were adults of ages ranging from 10 to 65. The men were of various occupations: the large excess of carmen and coachmen only implies that they are more exposed to this kind of injury than other people. The man employed to



take the drag off the omnibuses was run over by a cab at the bottom of Holborn-hill.

Six women and 27 men, as well as 1 girl and 4 boys, were killed by falling from vehicles in the streets. 11 of the men were carmen, carters, cabmen, and coachmen ; probably some of them under the influence of drink.

Waggons which are drawn by heavy trotting horses cannot be pulled up in time, and are the most destructive engines in the battle of the streets.

As the effect of increased cold, bronchitis has become more fatal, and the deaths from it last week were 194.

The annual rate of mortality last week was 25 per 1000 in London, 26 in Edinburgh, and 23 in Dublin ; 42 in Liverpool, 32 in Manchester, 33 in Salford, 26 in Birmingham, 36 in Leeds, 24 in Bristol, 26 in Hull, and 36 in Glasgow. The rate in Vienna was 24 per 1000 during the week ending the 4th inst., when the temperature was 5° Fahrenheit higher than in the same week in London, where the rate was 24 per 1000.

In Liverpool the births in the week were 390, the deaths 383 ; in Manchester the births 221, the deaths 218 ; in Salford the births 71, the deaths 71 ; in Birmingham the births 268, the deaths 161 ; in Leeds the births 162, the deaths 156 ; in Bristol the births 104, the deaths 74 ; in Hull the births 73, the deaths 49 ; in Edinburgh the births 108, the deaths 87 ; in Glasgow the births 292, the deaths 292 ; and in Dublin the births 171, the deaths 141. There were 256 deaths in Vienna during the week ending the 4th inst.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 30 deaths were registered during the week ending last Saturday ; of these 8 were referred to scarlatina ; no death resulted from cholera. The annual rate of mortality during the week was 30 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·986 in. The mean daily reading was above 30 in. on the first two days, and the last two days of the week. The barometrical pressure declined to 29·80 in. on Wednesday, and rose to 30·15 in. on Friday. The mean temperature of the air in the week was 42·4°, which is 2·6° below the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 51·9° on Wednesday ; the lowest night temperature was 31° on Sunday. The thermometer fell to 32·7° on Monday, and to 33° on Saturday. The difference between the mean dew-point temperature and air temperature was 3·7°. The mean degree of humidity of the air was 87, complete saturation being represented by 100. The rain-fall was 0·14 in.

BIRTHS Registered LAST WEEK, and in the FORTY-FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1714	1611	1682	1814	1848	1691	1710	1832	1963	1994	1785·9	2171
Males . . .	896	820	859	910	918	890	840	921	1011	1003	906·8	1072
Females . .	818	791	823	904	930	801	870	911	952	991	879·1	1099

DEATHS Registered LAST WEEK, and in the FORTY-FIFTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	986	1006	1161	1349	1051	1084	1251	1307	1270	1586	1205·1	1464*
Males . . .	473	533	590	693	551	580	653	617	659	783	613·2	771
Females . .	513	473	571	656	500	504	598	690	611	803	591·9	693

\* The return for the sub-district of Spitalfields had not been received when the tables were under preparation. An average of 6, derived from the returns of six previous weeks, is substituted for the true number.



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 11th day of November 1865, in the following large TOWNS.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 11 November.	Corrected Average Weekly Number.*	Registered during the Week ending 11 November.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 11 large TOWNS</b>	<b>5,690,617</b>	<b>38.0</b>	<b>3885</b>	<b>4031</b>	<b>2788</b>	<b>3096</b>	<b>53.0</b>	<b>26.2</b>	<b>41.2</b>	<b>0.05</b>	<b>5</b>	<b>11.67</b>	<b>-3.22</b>	<b>5.11</b>	<b>13</b>
LONDON (Metropolis)	3,015,494	38.7	1949	2171	1377	1464	51.9	31.0	42.4	0.14	14	11.06	-0.56	5.78	36
LIVERPOOL . . (Borough)	476,368	93.3	323	390	276	383	50.6	36.1	44.0	0.00	0	10.34	2.28	6.67	0
MANCHESTER . . (City)	354,930	79.1	265	221	201	218 †	52.0	28.0	40.1	0.04	4	11.11	-2.22	4.50	10
SALFORD . . (Borough)	110,833	21.4	82	71	56	71	51.5	28.9	41.1	0.02	2	10.84	-1.72	5.06	5
BIRMINGHAM . (Borough)	327,842	41.9	257	268	159	161	49.5	31.3	41.5	0.09	9	9.72	-0.39	5.28	23
LEEDS . . . (Borough)	224,025	10.4	167	162	114	156	53.0	30.5	42.3	0.08	8	11.67	-0.83	5.73	20
BRISTOL . . . (City)	161,809	34.5	104	104	72	74 †	50.1	31.8	41.7	0.02	2	10.06	-0.11	5.39	5
HULL . . . (Borough)	103,747	29.1	68	73	48	49	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City)	174,180	39.3	110	108	84	87	51.0	28.0	38.8	0.00	0	10.56	-2.22	3.78	..
GLASGOW . . . (City)	423,723	83.7	345	292	247	292	51.9	26.2	37.9	0.04	4	11.06	-3.22	3.28	10
DUBLIN (City and some suburbs)	317,666	32.6	217†	171	156 †	141	52.8	28.8	42.1	0.09	9	11.56	-1.77	5.60	23
VIENNA . . . (City)	(1863) 560,000	..	..	..	..	256	..	..	47.5 §	..	..	..	..	8.63	..
							Week ending 4th Nov.			Week ending 4th November.			Week ending 4th November.		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 354 and 357.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 42.5°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TyPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 11th November 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989										
No.										
1-6 WEST DISTRICTS - 463388 252 2 10 7 1 7 6 6										
7-11 NORTH DISTRICTS - 618210 320 3 10 12 4 10 11 9										
12-19 CENTRAL DISTRICTS 378058 192 - 4 10 2 5 10 2										
20-25 EAST DISTRICTS - 371158 311 4 1 15 1 9 19 6										
26-33 SOUTH DISTRICTS - 473175 389 4 15 18 2 9 16 14										
WEST DISTRICTS.										
1 St. Mary Paddington WH	39015	24	1	-	2	-	2	-	-	-
St. John Paddington H	36769	16	-	-	1	-	-	-	-	-
Kensington Town W	51910	41	1	1	1	-	-	-	-	-
Brompton H	18198	5	-	2	-	-	-	-	-	-
St. Peter Hammersmith	5415	3	-	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	6	-	-	-	-	-	-	-	-
Fulham W	15539	9	-	1	-	-	-	-	-	-
2 Chelsea South H	21654	19	-	2	-	-	2	-	-	-
Chelsea North-west HWw	19399	16	-	2	1	-	-	-	1	-
Chelsea North-east	21886	8	-	2	-	-	-	-	-	-
3 Hanover Square	19773	5	-	-	1	-	-	-	-	-
May Fair W	12885	7	-	-	-	-	-	-	-	-
Belgrave H	55113	35	-	-	-	1	2	-	-	-
4 St. John Westminster	37483	15	-	-	-	-	1	-	1	-
St. Margaret West. WH	30730	15	-	-	-	-	-	-	2	-
5 Charing Cross WH	11071	14	-	-	-	-	-	-	-	-
Long Acre	11618	6	-	-	1	-	-	-	-	-
6 Berwick Street	10607	3	-	-	-	-	-	-	-	-
St. James's Square	10753	2	-	-	-	-	-	-	-	-
Golden Square W	13966	3	-	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	29952	19	-	-	-	-	-	-	-	-
Cavendish-square	15090	3	-	-	-	-	1	-	-	-
Rectory Marylebone W	26692	18	-	2	-	-	-	-	-	-
St. Mary Marylebone	22493	6	-	-	-	-	-	-	-	-
Christchurch Marylebone	34913	18	-	3	-	-	-	-	1	-
St. John Marylebone	32540	11	-	1	-	2	-	-	1	-
8 Hampstead W	19106	5	1	-	-	-	1	-	-	-
9 Regent's Park Paneras	34927	16	-	1	2	-	-	1	-	-
Tottenham-court wH	29871	15	-	-	1	-	-	1	1	-
Gray's Inn Lane H	27808	10	-	-	-	-	1	1	-	3
Somers Town	39099	23	-	-	1	1	1	-	-	-
Camden Town W	23268	24	-	-	1	-	-	-	1	-
Kentish Town	44817	29	1	3	1	1	2	1	-	-
10 Islington West * WHH	75442	45	1	-	3	-	2	5	-	-
Islington East Ww	79899	38	-	-	1	-	2	1	1	-
11 Stoke Newington	6668	2	-	-	1	-	-	-	1	-
Stamford Hill	5483	1	-	-	-	-	-	-	-	-
West Hackney	24265	9	-	-	-	-	-	-	-	-
Hackney WHw	31481	18	-	-	-	-	-	-	-	-
South Hackney L	15458	10	-	-	1	-	-	2	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	17392	3	-	-	-	-	-	-	-	-
St. Giles South W	19483	17	-	-	1	-	-	-	-	-
St. Giles North	17201	1	-	-	-	-	-	-	-	-
13 St. Anne Soho	17426	16	-	-	2	-	-	-	-	-
St. Mary-le-Strand	10346	1	-	-	-	-	-	-	-	-
St. Clement Danes H	15207	17	-	-	-	-	-	-	1	-
14 St. George-the-Martyr H.	19903	9	-	-	1	-	-	-	-	-
St. Andrew, East. Holb. W	12947	17	-	-	-	1	1	2	-	-
Saffron Hill	12012	4	-	-	-	-	-	-	-	-
15 St. James Clerkenwell W	19152	9	-	-	1	-	1	-	-	-
Amwell Clerkenwell	17250	6	-	-	1	-	-	-	-	-
Pentonville	13079	6	-	-	-	-	1	1	-	-
Goswell-street	16200	8	-	1	-	-	-	-	1	-
16 Old-street	11504	6	-	-	-	-	-	-	-	-
City-road HL	17660	5	-	-	-	-	-	1	-	-
Whitecross-street	14778	6	-	-	1	-	-	1	-	-
Finsbury	12931	10	-	-	1	-	-	-	-	-
17 St. Botolph East London	20990	7	-	-	-	-	-	-	-	-
Cripplegate	19697	9	-	2	-	-	1	-	-	-
18 West London North WH	11750	16	-	-	-	-	-	1	-	-
West London South	15895	7	-	-	-	1	-	-	-	-
19 London City South-west	7762	2	-	-	-	-	-	1	-	-
London City North-west	9620	3	-	-	-	-	-	1	-	-
London City South	8570	-	-	-	-	-	-	-	-	-
London City South-east	8659	2	-	-	1	-	-	-	-	-
London City North-east	11544	5	-	1	1	-	1	1	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.					
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
EAST DISTRICTS.									
No.									
20 Holywell Shoreditch	17313	4	-	-	-	-	-	-	1
St. Leonard Shoreditch Lt	19188	9	-	-	2	-	-	-	-
Hoxton New Town w	26516	12	-	-	1	-	-	-	-
Hoxton Old Town	25777	8	-	-	1	-	-	-	1
Haggerstone West W	23260	16	-	1	-	-	-	-	1
Haggerstone East	17310	2	1	-	-	-	-	-	-
21 Hackney-road	26298	13	1	-	-	-	-	2	-
Green, Ethnl. Grn. WH Lt	31789	23	+	-	1	-	-	-	3
Church, Bethnal Green	25528	11	1	-	1	1	-	-	-
Town, Bethnal Green	21486	12	-	-	2	-	-	-	-
22 Artillery Whitechapel	6557	3	-	-	-	-	-	-	-
Spitalfields	15700	6	2	-	-	-	-	-	-
Mile End New Town W	15392	9	-	-	-	-	-	-	-
Whitechapel North	12122	4	-	-	-	-	-	-	1
Whitechapel Church H	8062	10	-	-	-	-	-	-	-
Goodman's Fields	11166	6	1	-	-	-	-	-	1
Aldgate	9971	4	-	-	-	-	1	1	1
23 St. Mary St. Geo. East	18181	11	-	-	-	-	-	1	-
St. Paul St. Geo. East	21015	6	-	-	-	-	-	-	1
St. John St. Geo. East W	9695	7	-	-	-	-	-	-	1
24a Shadwell W	12537	8	-	-	-	-	-	-	-
Ratcliff W	16874	9	-	-	-	-	-	1	1
Limehouse W	27161	21	-	-	1	-	1	2	-
24b Mile End Old Town, West	33747	19	-	-	2	-	-	-	-
Mile End Old T., East Ww	39317	22	-	-	2	-	1	2	-
25 Bow w Lt	35667	30	-	-	-	-	-	1	-
Poplar W	43529	26	-	-	2	-	1	3	-
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W	17069	7	-	-	-	-	-	-	-
St. Saviour Sthwark. H	19101	10	-	2	-	-	-	-	-
27 St. Olave Southwark H	7663	13	-	1	1	-	-	-	1
St. John Horsleydown W	11393	12	-	-	2	-	-	-	-
28 St. James Bermondsey	25154	11	-	-	-	-	-	1	-
St. Mary Magdalen W	16505	13	-	-	-	-	-	-	-
Leather Market	16696	9	-	3	-	-	-	1	-
29 Kent-road	19652	6	-	-	-	1	-	-	-
Borough-road W	16668	16	-	-	-	-	1	1	-
London-road L	19190	10	-	1	-	-	-	-	-
30 Trinity Newington	22675	14	-	-	2	1	1	-	-
St. Peter Walworth W	44463	22	-	-	1	-	1	1	-
St. Mary Newington H	15082	7	-	-	-	-	-	-	-
31 Waterloo-road 1st	15269	2	-	-	-	-	-	-	-
Waterloo-road 2nd	18340	8	-	-	-	-	-	-	-
Lambeth Church 1st	19839	7	-	-	-	-	-	-	-
Lambeth Church 2nd W	29542	22	-	3	1	-	-	-	-
Kennington 1st	30785	12	2	-	-	-	-	-	-
Kennington 2nd	20440	9	-	-	-	-	-	-	1
Brixton	20067	15	-	-	1	-	-	-	-
Norwood W	7462	7	-	-	1	-	-	-	1
32 Clapham	20894	7	-	-	-	-	-	1	-
Battersea Ww	19600	18	1	1	3	-	-	-	1
Wandsworth L	18346	8	-	-	-	-	1	-	-
Putney	6481	3	-	-	-	-	-	-	-
Streatham	10082	-	-	-	-	-	-	-	-
33 Dulwich	1723	-	-	-	-	-	-	-	-
Camberwell WL Lt	21297	9	-	-	-	-	-	-	-
Peckham	28135	13	-	-	3	-	-	-	1
St. George Camberwell	20333	10	-	1	1	-	-	-	2
34 Rotherhithe W	24502	11	-	1	-	-	-	-	2
35 St. Paul Deptford	37834	22	-	-	2	-	-	-	4
St. Nicholas Deptford	8139	1	-	-	-	-	-	-	-
Greenwich West H	21696	14	-	-	-	-	-	-	-
Greenwich East WH	18366	9	-	-	-	-	-	-	-
Woolwich Dockyard H	22919	3	-	-	-	-	-	-	-
Woolwich Arsenal H	18776	8	-	1	-	-	-	-	1
36 Plumstead	32974	7	-	1	-	-	-	-	-
Eltham	3009	-	-	-	-	-	-	-	-
Lee	11807	4	-	-	-	-	-	-	-
Lewisham Village W	7372	2	-	-	-	-	-	-	-
Sydenham	10595	8	1	-	-	-	-	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylum where paupers are admitted.

‡ ERRATUM.—In the return for the week ending 28th October transfer the deaths from scarlatina, whooping-cough, typhus, and diarrhoea from the Church sub-district to the Green sub-district of Bethnal Green.

§ The return from Spitalfields not yet received.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - - - Tottenham-court sub-district. 9:2  
East London - - - - - Hackney sub-district. 11:4  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:5  
London City - - - - - Mile End Old Town Eastern sub-dist.  
Stepney - - - - - { 24 b:2; and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Nov. 11, 1865.															
													Deaths of Persons of the Ages															
		Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Nov 12 1859	Nov 10 1860	Nov 9 1861	Nov 8 1862	Nov 7 1863	Nov 12 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.										
	Mean Temperature . . .	46.0	43.4	45.1	39.0	43.7	40.1	42.0	44.9	47.3	37.5	42.9	42.4															
	ALL CAUSES . . . .	986	1006	1161	1349	1051	1084	1251	1307	1270	1586	1205.1	1464†	771	196	235	215	41										
	SPECIFIED CAUSES .	971	993	1144	1336	1042	1057	1234	1279	1268	1556	1188.0	1449	764	196	235	213	41										
	(CLASSES.)																											
I.	ZYMOTIC DISEASES .	232	251	251	348	254	259	307	363	345	367	297.7	335	263	32	24	15	1										
II.	CONSTITUTIONAL „ .	200	226	223	251	205	184	261	243	226	258	228.2	275	94	82	67	32	..										
III.	LOCAL „ . . . .	391	398	521	582	426	450	504	473	534	710	498.9	636	290	64	138	127	17										
IV.	DEVELOPMENTAL „ .	124	100	133	127	118	129	130	148	129	171	130.9	159	98	5	1	34	21										
V.	VIOLENT DEATHS . .	24	18	11	28	39	35	32	52	34	50	32.3	44	19	13	5	5	2										
	(ORDERS.)																											
I.	1. MIASMATIC DISEASES .	214	234	231	329	238	234	293	336	316	342	276.7	310	246	31	18	14	1										
	2. ENTHETIC „ . . .	4	6	6	4	4	6	4	9	10	4	5.7	8	8	..	..	..	..										
	3. DIETIC „ . . . .	11	9	12	11	9	15	10	16	16	19	12.8	13	5	1	6	1	..										
	4. PARASITIC „ . . .	3	2	2	4	3	4	..	2	3	2	2.5	4	4	..	..	..	..										
II.	1. DIATHETIC „ . . .	43	33	47	58	38	27	57	41	35	48	42.7	42	3	3	15	21	..										
	2. TUBERCULAR „ . .	157	193	181	193	167	157	204	202	191	210	185.5	233	91	79	52	11	..										
III.	1. DISEASES OF NERVOUS SYSTEM .	128	90	124	134	117	112	120	125	145	152	124.7	151	76	11	23	34	7										
	2. „ OF ORGANS OF CIRCULATION .	41	47	45	50	53	61	72	54	64	68	55.5	67	7	14	24	19	3										
	3. „ OF RESPIRATORY ORGANS . .	157	200	291	312	179	207	209	197	242	404	239.8	322	192	20	52	53	5										
	4. „ OF DIGESTIVE ORGANS . . . .	40	35	34	55	47	42	76	58	53	52	49.2	57	6	8	25	16	2										
	5. „ OF URINARY ORGANS . . . .	11	18	16	15	24	13	17	21	18	16	16.9	21	2	7	8	4	..										
	6. „ OF ORGANS OF GENERATION .	6	3	2	4	3	4	4	7	3	4	4.0	6	..	1	4	1	..										
	7. „ OF ORGANS OF LOCOMOTION .	4	3	1	3	1	5	2	7	3	7	3.6	2	1	..	1	..	..										
	8. „ OF INTEGUMENTARY SYSTEM .	4	2	8	9	2	6	4	4	6	7	5.2	10	6	3	1	..	..										
IV.	1. DEV. DISEASES OF CHILDREN	39	41	45	28	29	42	35	33	29	52	37.3	31	31	..	..	..	..										
	2. „ OF ADULTS . . .	4	5	3	5	8	5	3	6	5	5	4.9	5	..	5	..	..	..										
	3. „ OF OLD PEOPLE	47	28	44	40	38	29	38	61	38	51	41.4	51	..	..	..	30	21										
	4. DISEASES OF NUTRITION .	34	26	41	54	43	53	54	48	57	63	47.3	72	67	..	1	4	..										
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											37	18	10	2	5	2										
	3. HOMICIDE . . . . .												1	1	1	1	1	1	1	1	1	1	1	..	..	..	..	
	4. SUICIDE . . . . .												6	2	2	5	2	5	2	5	2	5	6	..	3	3	..	..
	5. EXECUTION . . . . .												..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED											24	18	11	28	39	35	32	52	34	50	32.3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	6	8	5	9	3	3	..	8	2	6	5.0	3	2	..	..	1	..										
	CAUSES NOT SPECIFIED . .	9	5	12	4	6	24	17	20	..	24	12.1	12†	5	..	..	1	..										

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† An average of 6 is added without distinction of ages. See note, page 354.







in the FORTY-FIFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 11, 1865.					
													Deaths of Persons of the Age:					
		Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Nov 12 1859	Nov 10 1860	Nov 9 1861	Nov 8 1862	Nov 7 1863	Nov 12 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	46°0	43°4	45°1	39°0	43°7	40°1	42°0	44°9	47°3	37°5	42°9	42°4					
IV.	9. Stricture of Intestines . . . . .	..	3	..	1	..	1	2	..	..	..	°7	2	..	..	2	..	
	10. Fistula . . . . .	..	1	..	..	..	..	..	..	..	..	°1	1	..	..	..	..	
	11. Stomach Disease, &c. . . . .	7	4	4	6	9	5	12	13	5	6	7°1	5	2	1	..	1	
	12. Pancreas Disease, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . . . .	3	2	4	4	3	2	3	6	2	..	2°9	6	..	2	3	1	
	14. Jaundice . . . . .	3	1	1	3	3	6	5	1	6	4	3°3	3	1	1	1	..	
	15. Liver Disease, &c. . . . .	8	8	7	15	15	13	21	16	15	18	13°6	17	1	2	10	3	
	16. Spleen Disease, &c. . . . .	..	..	1	..	1	..	..	1	..	..	°3	..	..	..	..	..	
	ORDER 5.																	
	1. Nephritis . . . . .	1	..	..	1	3	..	..	1	..	..	°6	1	..	1	..	..	
	2. Ischuria . . . . .	..	..	1	..	1	..	..	..	..	..	°2	..	..	..	..	..	
	3. Nephria (Bright's disease) . . . . .	2	5	7	4	9	6	6	7	9	7	6°2	6	..	2	4	..	
	4. Diabetes . . . . .	..	2	1	1	2	1	3	1	..	1	1°2	3	..	2	1	..	
	5. Stone . . . . .	..	1	..	..	1	1	..	2	1	1	°7	1	..	..	..	1	
	6. Cystitis . . . . .	..	2	3	1	..	..	..	1	1	1	°9	3	1	..	1	..	
	7. Kidney Disease, &c. . . . .	8	8	4	8	8	5	8	9	7	6	7°1	7	1	2	2	..	
	ORDER 6.																	
	1. Ovarian Dropsy . . . . .	1	..	..	2	1	..	2	1	..	2	°9	2	..	..	1	1	..
	2. Uterus Disease, &c. . . . .	5	3	2	2	2	4	2	6	3	2	3°1	4	..	1	3	..	..
	ORDER 7.																	
	1. Arthritis . . . . .	1	..	..	..	..	..	..	..	..	..	°1	..	..	..	..	..	..
	2. Joint Disease, &c. . . . .	3	3	1	3	1	5	2	7	3	7	3°5	2	1	..	1	..	..
	ORDER 8.																	
	1. Phlegmon . . . . .	2	..	2	7	..	3	1	3	4	2	2°4	8	4	3	1	..	..
	2. Ulcer . . . . .	2	..	1	1	2	1	1	1	1	1	1°1	..	..	..	..	..	..
	3. Skin Disease, &c. . . . .	..	2	5	1	..	2	2	..	1	4	1°7	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . . . .	29	27	29	9	20	19	21	15	15	27	21°1	19	19	..	..	..	
	2. Cyanosis . . . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..
	3. Spina Bifida . . . . .												..	..	..	1	..	1
	4. Other Malformations . . . . .	2	5	4	1	1	2	2	3	1	2	2°3	..	..	..	..	..	
	5. Teething . . . . .	8	9	12	15	7	17	10	14	9	20	12°1	10	10	..	..	..	
	ORDER 2.																	
	1. Paramenia . . . . .	..	..	..	..	..	2	1	1	..	..	°4	..	..	..	..	..	
	2. Childbirth (see Metria) . . . . .	4	5	3	5	8	3	2	5	5	5	4°5	5	..	5	..	..	
	ORDER 3.																	
1. Old Age . . . . .	47	28	44	40	38	29	38	61	38	51	41°4	51	..	..	..	30	21	
ORDER 4.																		
1. Atrophy and Debility . . . . .	34	26	41	54	43	53	54	48	57	63	47°3	72	67	..	1	4	..	
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . . . .	*	*	*	13	11	15	14	18	13	21		19	4	7	1	5	
	2. Wounds . . . . .	*	*	*	..	3	1	..	2	..	1		..	..	..	..	..	
	3. Burns and Scalds . . . . .	*	*	*	7	10	5	2	10	3	5		3	3	..	..	..	
	4. Poison . . . . .	*	*	*	..	..	2	3	2	1	3		..	..	..	..	..	
	5. Drowning . . . . .	*	*	*	3	1	4	3	6	3	5		3	..	2	1	..	
	6. Suffocation . . . . .	*	*	*	1	3	3	5	7	6	7		11	10	1	..	..	
	7. Otherwise . . . . .	*	*	*	..	3	..	1	1	5	2		1	1	..	..	..	
	ORDER 3.																	
(HOMICIDE.)																		
1. Murder and Manslaughter . . . . .	..	..	..	..	2	3	2	1	1	1		1	1	..	..	..	..	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds { Gunshot . . . . .	*	*	*	..	..	..	..	..	..	..		2	..	1	1	..	..	
2. Poison . . . . .	*	*	*	1	..	1	1	..	..	1		2	..	1	1	..	..	
3. Drowning . . . . .	*	*	*	2	1	..	..	..	..	1		1	..	..	1	..	..	
4. Hanging . . . . .	*	*	*	1	1	1	1	2	1	..		..	..	..	..	..	..	
5. Otherwise . . . . .	*	*	*	..	4	..	..	2	1	3		1	..	1	..	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..	
Violent Deaths (not classed) . . . . .	24	18	11	28	39	35	32	52	34	50	32°3	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . . . .	6	8	5	9	3	3	..	8	2	6	5°0	3	2	..	..	1	..	
Causes not specified or ill-defined . . . . .	9	5	12	4	6	24	17	20	..	24	12°1	12	5	..	..	1	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 6 is added, without distinction of ages. See note, page 354.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 11th November 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		THERMOMETERS.										DIFFERENCES.				Degree of Humidity, complete saturation being represented by 100.	WIND.					RAIN.			
MOON.	Phases of Moon.	Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.			As deduced from Anemometers.		Pressure on square foot.		Amount of Horizontal Movement of Air each day.		In inches, read at 9h. p.m. collected on the ground.		
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.					Highest.	Lowest.	Great-est.	Least.			A.M.	P.M.	Great-est.	Least.	Mean of 24 Obs.	lbs.	lbs.	Miles.	
NOVEMBER.		in.																							
SUNDAY	5	30.054	49.6	31.0	18.6	38.9	36.7	95.0	25.1	43.9	43.7	2.2	8.8	0.0	0.8	0.0	Calm.	N.N.E.	0.0	0.0	0.0	0.0	0.0	169	0.00
MONDAY	6	30.028	47.8	32.7	15.1	41.3	37.9	60.0	25.0	43.4	42.7	3.4	8.0	0.0	—	4.2	N.N.E.	N.N.E.	1.0	0.0	0.0	0.0	0.0	274	0.00
TUESDAY	7	29.933	45.5	37.9	7.6	42.3	38.8	50.5	35.0	43.4	42.7	3.5	5.3	1.4	—	3.0	N.N.E.	N.N.E.	3.0	0.0	0.4	0.0	0.0	327	0.01
WEDNESDAY	8	29.815	51.9	41.3	10.6	46.1	42.5	94.9	40.1	43.9	43.7	3.6	6.1	0.4	+	1.1	N.N.E. & N.E.	N.E.	1.5	0.0	0.2	0.0	0.0	291	0.11
THURSDAY	9	29.843	50.9	39.7	11.2	45.0	41.2	90.9	34.0	44.4	43.7	3.8	6.8	0.9	+	0.3	N.E.	N.E.	1.7	0.0	0.2	0.0	0.0	242	0.02
FRIDAY	10	30.092	49.3	34.9	14.4	41.3	35.1	84.2	27.3	46.9	43.5	6.2	12.4	0.3	—	3.1	N.N.E.	N.N.W. & W.S.W.	0.0	0.0	0.0	0.0	0.0	190	0.00
SATURDAY	11	30.137	47.2	33.0	14.2	41.8	38.4	52.1	26.8	45.4	42.7	3.4	7.6	0.0	—	2.3	S.W.	W.S.W.	0.0	0.0	0.0	0.0	0.0	172	0.00
MEANS		29.986	48.9	35.8	13.1	42.4	38.7	75.4	30.5	44.5	43.2	3.7	7.9	0.4	—	2.6	N.N.E.		..	..	..	..	..	Sum 1665	Sum 0.14
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Part I*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's ananometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inc. from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·05 in. at the beginning of the week to 30·07 in. by 10h. A.M. on the 5th; decreased to 29·80 in. by 3h. P.M. on the 8th; was nearly stationary till after 9h. P.M., then turned to increase very slowly till after 9h. A.M. on the 9th; increased to 30·15 in. by 9h. P.M. on the 10th; and was 30·14 in. at the end of the week.

# SKY AND ATMOSPHERE.

Light clouds and fog prevailed throughout the day; cloudless at night.

Generally overcast throughout the day: partially clear at night.

Overcast. Occasional showers of rain fell during the afternoon and evening.

Generally cloudy throughout, with the exception of a brief period during the morning, when the sky was almost entirely free from cloud. A heavy shower of rain fell during the early morning hours.

Generally cloudy during the day, clear at night. A little rain fell during the afternoon.

Cloudless generally throughout the day. Dense fog at night.

Generally overcast throughout the day. Slight fog was prevalent during the early morning hours.

## ELECTRICITY.

Positive, with moderate tension

Positive, with generally weak tension.

Weak positive was shown during the morning.

Weak positive was shown at night.

Strong negative was shown during the afternoon, and weak positive at night.

Positive, with weak tension during the afternoon.

Positive, with strong tension,  
was shown throughout.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 46. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, NOVEMBER 18. [Price 1½d.

*General Register Office, Somerset House,  
November 20th, 1865.*

IN THE WEEK that ended on Saturday November 18th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4040; the deaths registered 3271. The annual rate of mortality was 30 per 1000 persons living.

IN LONDON the BIRTHS of 1052 boys and 1022 girls, in all 2074 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1978.

The DEATHS registered in LONDON during the week were 1515. It was the forty-sixth week of the year; and the average number of deaths for that week is, with a correction for increase of population, 1459. The deaths in the present return exceed by 56 the estimated number.

Thirty-two deaths occurred from diarrhœa; the mortality from this disease has much decreased. A private in the Coldstream Guards, aged 23 years, died in the Coldstream Guards Hospital, Vincent-square, Westminster, on the 15th November, from "pneumonia, diarrhœa, collapse, whole duration 2 days." An hotel-keeper, aged 48 years, died at 29 Grosvenor-street, Grosvenor-square, on the 15th November, from "diarrhœa (6 days), collapse from old standing disease of heart." No deaths from cholera were registered.

183 deaths occurred from phthisis, 175 from bronchitis, 102 from pneumonia, and 75 from disease of the heart.

The following deaths from carriage accidents were registered:—

Near the Royal Oak, Wandsworth, a carman, aged 62 years, by the upsetting of a cart in collision with a Hansom cab, fractured leg and erysipelas. Died on 8th November in St. George's Hospital.

In Finsbury-square, a waiter, aged 60 years, fell from the roof of an omnibus. Died on 10th November in St. Bartholomew's Hospital.

At Surrey Canal Docks, a timber merchant's assistant, aged 14 years, run over by a timber cart. Died on 5th November in Guy's Hospital.

A carman, aged 44 years, fracture of spine by falling out of a cart. Died on 13th November at 16 Hedger-grove, Hackney.

The son of a printer, aged 9 years, run over by a coal van. Died on 2d November in Royal Free Hospital.

The annual rate of mortality last week was 26 per 1000 in London, 37 in Edinburgh, and 27 in Dublin; 42 in Liverpool, 41 in Manchester, 40 in Salford, 25 in Birmingham, 27 in Leeds, 18 in Bristol, 32 in Hull, and 39 in Glasgow. The rate in Vienna was 28 per 1000 during the week ending the 11th inst., when the temperature was 3·1° Fahrenheit higher than in the same week in London, where the rate was 25 per 1000.

In Liverpool the births in the week were 392, the deaths 385; in Manchester the births 293, the deaths 282; in Salford the births 64, the deaths 85; in Birmingham the births 226, the deaths 157; in Leeds the births 216, the deaths 117; in Bristol the births 120, the deaths 57; in Hull the births 79, the deaths 64; in Edinburgh the births 111, the deaths 123; in Glasgow the births 300, the deaths



320; and in Dublin the births 165, the deaths 166. There were 297 deaths in Vienna during the week ending the 11th inst.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 40 deaths were registered during the week ending last Saturday; of these 7 were again referred to scarlatina; no death resulted from cholera. The annual rate of mortality during the week was 39 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 30·042 in. The barometrical reading decreased from 30·33 in. on Sunday to 29·54 in. on Friday. The mean temperature of the air in the week was 44·8°, which is 1·9° above the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 55·5° on Friday; the lowest night temperature was 32·1° on Thursday. The entire range of temperature in the week was, therefore, 23·4°. The mean of the highest temperatures of the water of the Thames was 44·7°; that of the lowest was 42·8°. The difference between the mean dew-point temperature and air temperature was 3·4°. The mean degree of humidity of the air was 88, complete saturation being represented by 100. Rain fell to the amount of 0·39 in. The general direction of the wind was S.E. and S.W.

BIRTHS Registered LAST WEEK, and in the FORTY-SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1640	1555	1750	1633	1860	1860	1774	1904	2061	1950	1798·7	2074
Males . . .	855	816	886	865	958	997	876	928	1066	934	918·1	1052
Females . .	785	739	864	768	902	863	898	976	995	1016	880·6	1022

DEATHS Registered LAST WEEK, and in the FORTY-SIXTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	975	1090	1382	1487	1233	1183	1288	1429	1457	1742	1326·6	1515*
Males . . .	527	581	714	771	626	607	673	732	721	902	680·4	767
Females . .	448	559	668	716	607	576	615	697	736	840	646·2	748

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept. 30.	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.
DEATHS . . . . .	1135	1131	1179	1204	1143	1214	1193	1261	1265	1377	1413	1464	1515
Deaths under 20 years of age	619	566	634	601	594	669	633	686	645	719	710	771	743
Deaths at 60 years of age and upwards . . . . }	196	191	192	219	182	196	210	186	232	242	261	256	328
Deaths from Small-pox . .	9	12	10	9	13	5	7	14	9	12	10	13	12
"    "    Measles . . .	25	22	13	15	13	15	27	22	27	37	24	40	45
"    "    Scarlatina . .	47	39	52	43	41	51	58	59	53	60	59	62	55
"    "    Diphtheria . .	7	8	8	9	10	4	5	4	9	8	6	10	7
"    "    Whooping-cough	30	26	31	28	32	28	33	43	36	37	44	40	42
"    "    Typhus . . .	40	51	53	53	58	50	49	52	53	57	77	62	68
"    "    Diarrhoea . . .	115	89	89	85	83	92	83	54	62	48	61	37	32
"    "    Cholera . . .	6	4	9	4	3	4	5	2	4	4	2	2	—
"    "    Phthisis . . .	148	144	150	169	140	157	164	156	171	179	177	170	183
"    "    Bronchitis . . .	48	53	37	64	47	52	68	71	86	119	130	194	175
"    "    Pneumonia . . .	35	38	33	30	42	45	58	54	64	71	80	90	102
"    "    Heart Disease .	47	43	46	55	48	63	40	60	57	64	56	60	75
Mean Temperature of the Air	61·7	61·4	67·4	67·8	60·9	59·3	56·5	55·3	46·8	46·9	42·5	42·4	44·8
Humidity of the Air . . .	82	78	76	73	76	77	79	87	93	89	90	87	88

\* The return for the sub-district of Somers Town (Pancras) had not been received when the tables were under preparation. An average of 14 (derived from the returns of six previous weeks) is substituted for the true number, which is 14.



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 18 November.	Corrected Average Weekly Number.*	Registered during the Week ending 18 November.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38.0	3885	4040	2788	3271	59.8	25.3	43.3	0.57	58	14.89	-3.72	6.28	145
LONDON (Metropolis)	3,015,494	38.7	1949	2074	1877	1515	55.5	32.1	44.8	0.39	39	13.06	0.06	7.12	99
LIVERPOOL . . (Borough)	476,368	93.3	323	392	276	385	53.9	37.5	45.4	0.80	81	12.17	3.06	7.44	203
MANCHESTER . . (City)	354,930	79.1	265	293	201	282 †	56.7	33.0	42.2	0.90	91	13.72	0.56	5.67	229
SALFORD . . (Borough)	110,833	21.4	82	64	56	85	55.6	33.5	42.9	0.93	94	13.12	0.84	6.06	236
BIRMINGHAM . (Borough)	327,842	41.9	257	226	159	157	57.4	30.4	42.5	0.34	34	14.11	-0.89	5.84	86
LEEDS . . . (Borough)	224,025	10.4	167	216	114	117	59.8	25.3	41.2	0.33	33	14.89	-3.72	5.11	84
BRISTOL . . (City)	161,809	34.5	104	120	72	57 †	56.6	32.2	44.9	0.82	83	13.67	0.11	7.17	208
HULL . . . (Borough)	103,747	29.1	68	79	48	64	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City)	174,180	39.3	110	111	84	123	54.0	30.0	40.4	0.30	30	12.22	-1.11	4.66	76
GLASGOW . . (City)	423,723	83.7	345	300	247	320	53.6	29.0	41.1	0.53	54	12.01	-1.67	5.06	35
DUBLIN (City and some suburbs)	317,666	32.6	217 †	165	156 †	166	56.9	33.0	47.3	0.32	32	13.83	0.56	8.50	81
VIENNA . . . (City)	(1863) 560,000	..	..	..	..	297	..	..	45.5§	..	..	..	..	7.5	..
							Week ending 18th Nov.			Week ending 18th November.			Week ending 18th November.		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.  
The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 362 and 368.  
† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.  
‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.  
§ The mean temperature at Greenwich during the same week was 42.4°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHOEA registered in each SUB-DISTRICT during the Week ending Saturday, 18th November 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.	
LONDON - - 2803989				1515	12	45	55	7	42	68	32
No.											
1-6 WEST DISTRICTS	-	463388	232	1	11	6	-	9	4	4	
7-11 NORTH DISTRICTS	-	618216	338	1	10	14	-	4	21	7	
12-19 CENTRAL DISTRICTS	-	378058	200	-	1	8	2	2	8	4	
20-25 EAST DISTRICTS	-	371158	325	8	9	11	5	11	18	8	
26-36 SOUTH DISTRICTS	-	773175	420	2	14	16	-	16	17	9	
WEST DISTRICTS.											
1 St. Mary Paddington W H	-	39015	14	-	-	4	-	1	-	-	
St. John Paddington H	-	36769	15	1	-	-	-	-	-	-	
Kensington Town W	-	51910	18	-	-	-	-	-	-	-	
Brompton H	-	18198	6	-	3	-	-	-	-	-	
St. Peter Hammersmith	-	5415	1	-	-	-	-	-	-	-	
St. Paul Hammersmith	-	19104	8	-	-	-	-	-	-	-	
Fulham W	-	15339	12	-	1	-	-	-	1	-	
2 Chelsea South H	-	21654	15	-	3	-	-	1	-	-	
Chelsea North-west H W	-	19899	17	-	2	1	-	3	1	-	
Chelsea North-east	-	21886	13	-	1	1	-	-	-	-	
3 Hanover-square	-	19773	9	-	-	-	-	-	-	1	
May Fair W	-	12885	4	-	-	-	-	-	-	-	
Belgrave H	-	55113	38	-	1	-	-	3	1	-	
4 St. John Westminster	-	37482	18	-	-	-	-	1	-	3	
St. Margaret West. W H	-	30730	18	-	-	-	-	-	-	-	
5 Charing Cross W H	-	11071	6	-	-	-	-	-	1	-	
Long Acre	-	11618	2	-	-	-	-	-	-	-	
6 Berwick-street	-	10607	6	-	-	-	-	-	-	-	
St. James's-square	-	10753	2	-	-	-	-	-	-	-	
Golden-square W	-	13966	10	-	-	-	-	-	-	-	
NORTH DISTRICTS.											
7 All Souls Marylebone H	-	29952	21	-	-	-	-	-	-	1	
Cavendish-square	-	15090	6	-	-	-	-	-	-	-	
Rectory Marylebone W	-	26692	22	-	-	-	-	-	-	-	
St. Mary Marylebone	-	22493	8	-	-	-	-	-	-	-	
Christchurch Marylebone	-	34913	19	1	2	2	-	-	2	-	
St. John Marylebone	-	32540	20	-	2	-	-	-	-	1	
8 Hampstead W	-	19106	11	-	-	1	-	-	-	-	
9 Regent's Park Pancras	-	34927	15	-	1	1	-	-	-	-	
Tottenham-court W H	-	29371	27	-	1	-	-	-	1	-	
Gray's-inn-lane H	-	27808	11	-	-	1	-	-	-	2	
Somers-town	-	39099	14	†	-	-	-	-	-	-	
Camden-town W	-	23266	21	-	1	3	-	-	-	-	
Kentish-town	-	44317	24	-	1	2	-	-	3	1	
10 Islington West * W H H	-	75442	45	-	1	-	-	2	14	-	
Islington East W W	-	79899	33	-	-	1	-	1	1	1	
11 Stoke Newington	-	6608	1	-	-	-	-	-	-	-	
Stamford-hill	-	5483	4	-	-	1	-	-	-	-	
West Hackney	-	24265	6	-	-	-	-	-	-	-	
Hackney W H W	-	31481	17	-	-	1	-	-	-	1	
South Hackney L	-	15458	13	-	1	1	-	1	-	-	
CENTRAL DISTRICTS.											
12 St. George Bloomsbury	-	17392	10	-	-	-	1	-	-	-	
St. Giles South W	-	19483	13	-	-	-	-	-	-	-	
St. Giles North	-	17201	8	-	-	-	-	-	1	-	
13 St. Anne Soho	-	17426	7	-	-	-	-	-	-	-	
St. Mary-le-Strand	-	16346	9	-	-	-	-	-	-	1	
St. Clement Danes H	-	15207	14	-	-	-	-	-	1	1	
14 St. George-the-Martyr H.	-	19903	13	-	-	-	-	-	1	-	
St. Andrew East. Holb. W	-	12947	6	-	-	-	-	-	-	-	
Saffron-hill	-	12012	4	-	-	-	-	-	-	-	
15 St. James Clerkenwell W	-	19152	13	-	-	1	-	-	-	-	
Amwell Clerkenwell	-	17250	8	-	-	-	-	1	1	-	
Pentonville	-	13079	4	-	-	1	-	1	-	-	
Goswell-street	-	16200	5	-	-	2	-	-	-	-	
16 Old-street	-	11504	3	-	-	-	-	-	-	-	
City-road H L	-	17860	6	-	-	-	-	-	-	-	
Whitecross-street	-	14778	14	-	-	1	-	-	-	-	
Finsbury	-	12931	6	-	1	1	-	-	-	-	
17 St. Botolph East London	-	20990	8	-	-	1	-	-	1	-	
Cripplegate	-	19697	12	-	-	-	-	-	2	-	
18 West London North W H	-	11750	18	-	-	-	-	-	-	-	
West London South	-	15395	6	-	-	-	-	1	-	1	
19 London City South-west	-	7762	1	-	-	1	-	-	-	-	
London City North-west	-	9020	1	-	-	-	-	-	1	-	
London City South	-	8570	3	-	-	-	-	-	-	-	
London City South-east	-	8659	3	-	-	-	-	-	-	-	
London City North-east	-	11544	5	-	-	-	1	-	-	-	

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total Deaths during the Week.	Zymotic Diseases.							
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.	
EAST DISTRICTS.											
No.											
20 Holywell Shoreditch	-	17313	5	-	-	-	-	-	-	1	
St. Leonard Shoreditch L†	-	19188	10	-	-	-	-	-	-	1	
Hoxton New Town W	-	26516	13	-	-	-	-	-	-	1	
Hoxton Old Town	-	25777	7	-	1	-	-	-	-	1	
Haggerstone West W	-	23260	11	-	-	-	-	-	-	-	
Haggerstone East	-	17310	22	-	2	1	2	-	-	-	
21 Hackney Road	-	26298	18	-	-	1	-	1	1	1	
Green, Bethnal Grn. W H L†	-	31789	24	2	2	1	1	-	-	-	
Church, Bethnal Green	-	25528	13	1	-	1	-	-	-	-	
Town, Bethnal Green	-	21486	8	1	-	-	-	1	2	-	
22 Artillery Whitechapel	-	6557	2	-	-	-	-	-	-	-	
Spitalfields	-	15700	6	1	-	-	-	-	-	1	
Mile End New Town W	-	15392	26	1	-	1	-	1	6	-	
Whitechapel North	-	12122	7	-	-	-	-	-	-	-	
Whitechapel Church H	-	8062	9	-	-	-	-	1	-	-	
Goodman's Fields	-	11166	7	-	-	-	-	-	1	-	
Aldgate	-	9971	5	-	1	-	-	-	1	-	
23 St. Mary St. Geo. East	-	18181	11	-	-	1	1	-	-	-	
St. Paul St. Geo. East	-	21015	9	-	-	-	-	3	1	-	
St. John St. Geo. East W	-	9695	8	-	-	-	-	-	-	-	
24a Shadwell W	-	12537	9	-	-	1	-	1	1	1	
Ratcliff W	-	16874	7	-	-	-	-	-	-	-	
Linchouse W	-	27161	18	-	-	1	1	2	-	-	
24b Mile End Old Town, West.	-	33747	17	1	1	2	-	-	-	-	
Mile End Old T., East. W W	-	39317	19	-	2	1	-	-	-	-	
25 Bow W W L†	-	35667	16	-	-	-	-	-	1	-	
Poplar W	-	43529	18	-	-	-	-	1	-	-	
SOUTH DISTRICTS.											
26 Christchurch St. W	-	17069	8	-	-	-	-	-	-	-	
St. Saviour St. W. H -	-	19101	16	-	2	2	-	2	2	-	
27 St. Olave Southwark H -	-	7663	7	-	1	-	-	-	-	-	
St. John Horsleydown W	-	11393	6	-	-	-	-	-	1	-	
28 St. James Bermondsey	-	25154	17	-	1	-	-	-	-	-	
St. Mary Magdalen W	-	16505	11	-	-	1	-	-	-	-	
Leather Market	-	16686	6	-	-	1	-	1	-	-	
29 Kent Road	-	19652	10	-	-	-	-	1	1	1	
Borough Road W	-	16668	11	-	2	1	-	-	-	-	
London Road L	-	19190	12	-	3	-	-	-	-	-	
30 Trinity Newington	-	22675	11	-	-	1	-	1	-	-	
St. Peter Walworth W	-	44463	23	-	-	-	-	-	1	-	
St. Mary Newington H	-	15082	12	1	-	-	-	1	1	1	
31 Waterloo Road 1st	-	15269	8	-	-	2	-	-	-	-	
Waterloo Road 2nd	-	18610	8	-	-	-	-	-	-	-	
Lambeth Church 1st	-	19839	11	-	-	1	-	-	-	1	
Lambeth Church 2nd W	-	29542	16	-	-	1	-	-	-	-	
Kennington 1st	-	30785	13	1	-	-	-	-	-	2	
Kennington 2nd	-	20440	5	-	-	-	-	-	-	-	
Brixton	-	20667	11	-	-	1	-	3	1	-	
Norwood W	-	7462	4	-	-	-	-	-	-	-	
32 Clapham	-	20894	5	-	-	-	-	-	-	-	
Battersea W W	-	19600	23	-	2	1	-	-	-	-	
Wandsworth L	-	13346	8	-	-	-	-	-	2	-	
Putney	-	6481	1	-	-	-	-	-	-	-	
Streatham	-	10082	4	-	-	-	-	-	-	-	
33 Dulwich	-	1723	4	-	-	-	-	-	-	-	
Camberwell W L† L†	-	21297	16	-	1	-	-	-	1	1	
Peckham	-	28135	14	-	-	-	-	2	2	-	
St. George Camberwell	-	20333	16	-	-	1	-	1	-	-	
34 Rotherhithe W	-	24502	15	-	-	-	-	-	-	-	
35 St. Paul Deptford	-	37834	23	-	1	2	-	1	-	-	
St. Nicholas Deptford	-	8139	3	-	-	-	-	-	-	-	
Greenwich West H	-	21696	5	-	-	-	-	-	-	-	
Greenwich East W H	-	18306	14	-	-	-	-	1	1	-	
Woolwich Dockyard H	-	22919	1	-	-	-	-	-	-	-	
Woolwich Arsenal H	-	18776	16	-	-	1	-	-	-	-	
36 Plumstead	-	32974	16	-	1	-	-	1	1	1	
Eltham	-	3009	2	-	-	-	-	1	-	-	
Lee	-	11807	4	-	-	-	-	-	-	-	
Lewisham Village W	-	7372	3	-	-	-	-	-	-	-	
Sydenham	-	10595	1	-	-	-	-	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic Asylum;

W—a workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ Return not received in time for insertion above. It contains one death from scarlatina and one from diarrhoea.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2.  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-dist.  
 Stepney - " " 24b:2, and Bow sub-dist. 25:1.  
 Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Nov. 18, 1865.						
													Deaths of Persons of the Ages						
		Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Nov 19 1859	Nov 17 1860	Nov 16 1861	Nov 15 1862	Nov 14 1863	Nov 19 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature . . .		41.4	38.3	44.2	35.5	37.6	41.7	39.7	37.3	41.6	45.5	40.3	44.8						
ALL CAUSES . . .		975	1090	1382	1487	1233	1183	1288	1429	1457	1742	1326.6	1515†	743	198	232	261	67	
SPECIFIED CAUSES . . .		959	1062	1364	1470	1210	1178	1230	1421	1445	1714	1310.2	1495	741	195	232	260	67	
(CLASSES.)																			
I.	ZYMOTIC DISEASES . . .	233	232	274	356	290	229	318	401	374	406	314.8	338	263	29	20	19	2	
II.	CONSTITUTIONAL „ . . .	212	229	252	253	241	250	249	254	261	296	250.0	295	86	91	82	33	3	
III.	LOCAL „ . . .	379	483	661	695	503	514	494	573	621	804	573.0	635	262	57	120	163	28	
IV.	DEVELOPMENTAL „ . . .	110	102	144	131	131	141	147	162	143	162	137.8	173	97	5	2	35	34	
V.	VIOLENT DEATHS . . .	19	16	33	35	39	44	42	31	41	46	34.6	54	23	13	8	5	..	
(ORDERS.)																			
I.	1. MIASMATIC DISEASES . . .	221	213	256	327	268	209	322	374	350	378	291.8	300	233	28	16	16	2	
	2. ENTHETIC „ . . .	7	3	3	8	5	8	10	9	8	5	6.6	13	11	..	1	1	..	
	3. DIETIC „ . . .	8	12	15	18	15	8	13	15	15	19	13.8	21	15	1	3	2	..	
	4. PARASITIC „ . . .	2	4	..	3	2	4	3	3	1	4	2.6	4	4	..	..	..	..	
II.	1. DIATHETIC „ . . .	42	45	49	43	43	49	45	42	57	51	47.1	52	4	5	23	17	3	
	2. TUBERCULAR „ . . .	170	184	203	210	196	201	204	212	204	245	202.9	243	82	86	59	16	..	
III.	1. DISEASES OF NERVOUS SYSTEM . . .	108	112	142	132	132	116	124	137	144	156	130.3	167	73	14	24	49	7	
	2. „ OF ORGANS OF CIRCULATION . . .	39	48	53	66	61	62	53	74	70	97	62.3	77	2	17	26	28	4	
	3. „ OF RESPIRATORY ORGANS . . .	171	258	390	413	233	270	247	283	314	460	303.9	313	174	15	46	64	14	
	4. „ OF DIGESTIVE ORGANS . . .	34	42	48	62	53	43	42	51	65	56	49.6	48	9	5	17	15	2	
	5. „ OF URINARY ORGANS . . .	12	14	17	15	15	16	22	14	16	20	16.1	20	1	4	5	9	1	
	6. „ OF ORGANS OF GENERATION . . .	3	3	2	4	1	1	1	3	6	6	3.0	5	..	2	1	2	..	
	7. „ OF ORGANS OF LOCOMOTION . . .	6	2	3	3	3	1	2	4	2	4	3.0	..	..	..	..	..	..	
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	4	6	..	8	5	3	7	4	5	4.8	5	3	..	1	1	..	
IV.	1. DEV. DISEASES OF CHILDREN	39	28	45	43	30	44	27	36	40	42	37.4	38	38	..	..	..	..	
	2. „ OF ADULTS . . .	4	8	4	6	10	4	5	5	5	3	5.4	5	..	5	..	..	..	
	3. „ OF OLD PEOPLE	37	38	57	43	55	45	63	57	58	58	51.1	64	..	..	..	30	34	
	4. DISEASES OF NUTRITION . . .	30	28	33	39	36	43	52	64	45	59	43.9	66	59	..	2	5	..	
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.	19	16	33	35	39	44	42	31	41	46	34.6	49	26	12	6	5	..
	3. HOMICIDE . . .		13	11	10	10	2	3	4	3	7	1	6.4	1	1	..	..	..	..
	4. SUICIDE . . .		4	17	8	7	21	2	4	5	5	27	10.0	4	1	1	2	..	..
	5. EXECUTION . . .		..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	13	11	10	10	2	3	4	3	7	1	6.4	3	2	1	..	..	..	
	CAUSES NOT SPECIFIED . . .	4	17	8	7	21	2	4	5	5	27	10.0	17†	..	2	..	1	..	

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 14 is added, without distinction of ages. See note, page 362.



## DEATHS IN LONDON, FROM ALL CAUSES, REGISTERED

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 18, 1865.					
													Deaths of Persons of the Ages					
		Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Nov 19 1859	Nov 17 1860	Nov 16 1861	Nov 15 1862	Nov 14 1863	Nov 19 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	41.4	38.3	44.2	35.5	37.6	41.7	39.7	37.3	41.6	45.5	40.3	44.8					
I.	ORDER 1.																	
	1. Small-pox	14	3	1	10	29	3	3	13	18	13	10.7	12	11	..	..	1	..
	2. Measles	13	25	35	41	36	43	6	65	21	63	34.8	45	44	1	..	..	..
	3. Scarlatina	65	41	50	133	96	38	101	100	121	85	91.3	55	53	2	..	..	..
	4. Diphtheria	3	1	..	1	1	..	5	3	5	3	2.2	..	..	..	..	..	..
	5. Quinsy	11	9	17	13	5	8	17	23	17	16	13.6	16	16	..	..	..	..
	6. Croup	21	40	53	49	20	46	54	40	28	38	38.9	42	42	..	..	..	..
	7. Whooping-cough	46	45	41	46	31	24	62	69	83	86	53.3	68	33	12	13	10	..
	8. Typhus (and Infantile fever)	13	8	6	4	6	8	7	4	9	11	7.6	5	3	1	..	1	..
	9. Erysipelas	7	2	2	3	4	4	9	1	5	11	4.8	4	..	4	..	..	..
	10. Metria	..	4	5	..	..	2	..	..	..	3	1.4	1	..	..	..	1	..
	11. Carbuncle	..	..	9	2	1	..	3	1	1	3	2.0	..	..	..	..	..	..
	12. Influenza	3	2	4	5	3	..	2	1	3	1	2.4	3	3	..	..	..	..
	13. Dysentery	19	25	24	9	14	15	19	29	14	21	18.9	32	22	4	1	3	2
	14. Diarrhœa	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..
	15. Cholera	..	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..
	16. Ague	1	4	2	..	2	1	2	1	2	2	1.7	1	1	..	..	..	..
	17. Remittent Fever	5	4	5	11	10	4	7	6	10	15	7.7	9	3	4	2	..	..
	18. Rheumatism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis	7	3	3	6	3	6	9	8	5	5	5.5	11	11	..	..	..	..
	2. Stricture of Urethra	..	..	..	2	2	2	1	1	3	..	1.1	2	..	..	1	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	1	..	..	1	..	..	4	..6	..	..	..	..	..	..
	2. Want of Breast-milk	2	10	5	13	9	7	10	13	8	7	8.4	15	15	..	..	..	..
	3. Purpura and Scurvy	4	..	1	..	2	..	..	1	3	1	1.2	..	..	..	..	..	..
	4. Alcoholism { a Del. Tremens	1	1	8	3	2	1	1	1	3	3	2.4	4	..	1	3	..	..
	{ b Intemperance	1	1	1	1	2	..	1	..	1	4	1.2	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	2	4	..	3	..	2	3	3	1	4	2.2	4	4	..	..	..	..
	2. Worms, &c.	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	2	..	3	1	2	..	..	1	1.1	..	..	..	..	..	..
	2. Dropsy	15	21	17	18	16	16	9	12	26	14	16.4	17	3	1	6	5	2
	3. Cancer	24	21	23	22	24	28	27	28	26	30	25.3	31	..	2	17	11	1
	4. Noma	1	..	2	1	..	..	3	..	..	2	..9	1	1	..	..	..	..
	5. Mortification	1	2	5	2	5	4	4	2	5	4	3.4	3	..	2	..	1	..
	ORDER 2.																	
	1. Scrofula	8	8	13	10	6	6	13	7	8	14	9.3	5	2	2	..	1	..
	2. Tabes Mesenterica	16	15	13	17	9	15	18	17	10	9	13.9	29	28	1	..	..	..
	3. Phthisis	123	141	159	166	157	156	154	166	158	183	156.3	183	26	83	59	15	..
	4. Hydrocephalus	23	20	18	17	24	24	19	22	28	39	23.4	26	26	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	7	11	12	8	7	5	6	13	10	9.0	11	6	3	2	..	..
	2. Apoplexy	21	23	33	29	31	26	25	33	23	32	27.6	40	5	3	5	23	4
	3. Paralysis	25	17	31	19	34	23	25	24	33	41	27.2	28	..	3	4	18	3
	4. Insanity	3	..	5	3	..	1	3	..	2	1	1.8	4	..	..	2	2	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	5	8	4	8	9	6	9	8	10	8	7.5	12	6	3	2	1	..
	7. Convulsions	33	40	38	48	36	37	40	48	51	52	42.3	48	48	..	..	..	..
	8. Brain Disease, &c.	10	17	20	13	14	16	17	18	12	12	14.9	24	8	2	9	5	..
	ORDER 2.																	
	1. Pericarditis	2	..	5	7	2	1	2	4	1	4	2.8	2	..	2	..	..	..
	2. Aneurism	2	2	1	1	3	2	3	4	5	2	2.5	..	..	..	..	..	..
	3. Heart Disease, &c.	35	46	47	58	56	59	48	66	64	91	57.0	75	2	15	26	28	4
	ORDER 3.																	
	1. Laryngitis	3	10	9	6	6	5	5	6	7	7	6.4	7	7	..	..	..	..
	2. Bronchitis	81	113	227	211	138	138	131	130	167	249	158.5	175	73	5	33	51	13
	3. Pleurisy	3	2	7	1	4	4	5	4	2	2	3.4	4	2	..	2	..	..
	4. Pneumonia	69	114	127	166	64	109	82	115	117	165	112.8	102	81	8	5	7	1
	5. Asthma	7	12	16	20	13	8	10	19	9	11	12.5	7	..	..	4	3	..
	6. Lung Disease, &c.	8	7	4	9	8	6	14	9	12	26	10.3	18	11	2	2	3	..
	ORDER 4.																	
	1. Gastritis	1	..	..	1	..	1	1	1	..	3	..8	2	..	..	..	2	..
	2. Enteritis	4	4	3	8	3	7	7	5	7	3	5.1	6	4	1	1	..	..
	3. Peritonitis	4	5	2	7	6	4	3	4	9	5	4.9	4	1	2	1	..	..
	4. Ascites	3	2	5	3	2	4	1	3	2	3	2.8	3	..	..	2	1	..
	5. Ulceration of Intestines	2	2	1	..	1	1	3	5	1	..	1.6	7	1	1	2	3	..
	6. Hernia	2	3	2	..	2	2	3	4	7	5	3.0	4	..	..	1	1	2
	7. Ileus	2	2	3	1	2	2	3	3	4	1	2.3	1	..	..	..	1	..
	8. Intussusception	..	..	..	1	1	1	..	1	1	..	..5	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hamorrhage" and "abscess"



in the FORTY-SIXTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 18, 1865.					
		Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Nov 19 1859	Nov 17 1860	Nov 16 1861	Nov 15 1862	Nov 14 1863	Nov 19 1864		Deaths of Persons of the Ages					
		17	15	21	20	19	17	16	15	14	19		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	41.4	38.3	44.2	35.5	37.6	41.7	39.7	37.3	41.6	45.5	40.3	44.8	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	1	1	1	3	..	1	2	1	1	4	1.5	..	..	..	..	..	..
	10. Fistula . . .	..	..	..	..	..	1	..	..	..	1	.2	1	1	..	..	..	..
	11. Stomach Disease, &c. . .	6	6	9	6	10	4	3	6	7	5	6.2	2	..	..	..	2	..
	12. Pancreas Disease, &c. . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	1	5	4	6	3	1	4	1	2	2	2.9	2	..	..	..	2	..
	14. Jaundice . . .	..	2	4	4	1	2	2	2	2	5	2.4	1	..	..	..	1	..
	15. Liver Disease, &c. . .	8	9	14	20	21	10	10	13	22	19	14.6	14	1	1	10	2	..
	16. Spleen Disease, &c. . .	..	1	..	1	1	2	..	2	..	..	.7	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	2	1	..	..	3	1	2	1	1.1	..	..	..	..	..	..
	2. Ischuria . . .	..	..	1	..	..	..	2	..	..	..	.3	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	4	5	4	6	2	5	10	8	9	10	6.3	10	1	4	2	3	..
	4. Diabetes . . .	..	1	3	1	2	2	..	..	2	..	1.1	2	..	..	..	2	..
	5. Stone . . .	3	..	1	..	..	1	1	..	..	1	.7	1	..	..	1	..	..
	6. Cystitis . . .	1	1	..	1	2	..	..	..	..	2	.7	1	..	..	..	..	1
	7. Kidney Disease, &c. . .	4	6	6	6	9	8	6	5	3	6	5.9	6	..	..	2	4	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	..	..	..	..	..	2	1	1	.5	2	..	..	1	1	..
	2. Uterus Disease, &c. . .	3	2	2	4	1	1	1	1	5	5	2.5	3	..	2	..	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	1	..	..	1	..	..	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	6	2	3	2	3	1	1	4	2	4	2.8	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	5	2	3	..	5	2	1	2	1	1	2.2	..	..	..	..	..	..
	2. Ulcer . . .	1	2	1	..	1	2	1	4	3	2	1.7	1	..	..	1	..	..
	3. Skin Disease, &c. . .	..	..	2	..	2	1	1	1	..	2	.9	4	3	..	..	1	..
V.	ORDER 1.																	
	1. Premature Birth . . .	30	22	27	24	18	22	14	14	19	22	21.2	19	19	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..
	3. Spina Bifida . . .												1	1	..	..	..	..
	4. Other Malformations . . .	3	2	6	..	1	2	..	4	..	..	1.8	2	2	..	..	..	..
	5. Teething . . .	6	4	12	14	10	17	10	15	15	19	12.2	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	1	1	..	..	..	..	1	.3	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	4	8	4	5	9	4	5	5	5	2	5.1	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age . . .	37	38	57	43	55	45	63	57	58	58	51.1	64	..	..	..	30	34
	ORDER 4.																	
	1. Atrophy and Debility . . .	30	28	38	39	36	48	52	64	45	59	43.9	66	59	..	2	5	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	17	13	15	17	11	13	17		20	6	5	6	3	..
	2. Wounds . . .	*	*	*	1	1	1	..	..	1	1		1	..	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	6	9	6	3	9	6	6		10	7	1	..	2	..
	4. Poison . . .	*	*	*	..	..	4	2	..	2	1		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	1	5	2	4	4	2	2		1	1	..	..	..	..
	6. Suffocation . . .	*	*	*	4	2	6	6	2	10	8		17	12	5	..	..	..
	7. Otherwise . . .	*	*	*	2	..	2	..	..	2	5		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											1	1	..	..	..	..
	ORDER 4. (SUICIDE.)												..	..	..	..	..	..
	1. Wounds { Gunshot . . .	*	*	*	..	2	..	..	..	..	1		..	..	..	..	..	..
	{ Cut, Stab . . .	*	*	*	2	..	..	1	1	1	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	1	1	4	2	..	1	..		2	1	..	1	..	..
	3. Drowning . . .	*	*	*	..	..	3	1	..	..	..		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	..	3	1	1	3	1	..		2	..	1	1	..	..
	5. Otherwise . . .	*	*	*	..	1	..	..	..	..	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	1		..	..	..	..	..	..
	Violent Deaths (not classed) . .	19	16	33	35	39	44	42	31	41	46	34.6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	13	11	10	10	2	3	4	3	7	1	6.4	3	2	1	..	..	..
	Causes not specified or ill-defined . .	4	17	8	7	21	2	4	5	5	27	10.0	17†	..	2	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I. 2; 2.

† An average of 14 is added, without distinction of ages. See note, page 362.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19TH NOVEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		THERMOMETERS.				DIFFERENCES.				WIND.		RAIN.		Ozone.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
MONTH AND DAY.		Phases of Moon.	Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.		Degree of Hu- midity, complete Satura- tion being repre- sented by 100.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.	Amount of Horizontal Movement of Air each day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
				Range in day.	Low- est.				High- est.	Mean daily value.	Mean daily value.	Mean daily value.	Least.	General Direction.			Great- est.	Least.			Mean of 24 Obs.	Osler's.		Robinson's.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.
NOVEMBER.		
SUNDAY . 12	Positive, with moderate tension.	Cloudless throughout the day, partially cloudy at night.
MONDAY . 13	Positive with variable tension.	Cloudless, with slight exceptions, throughout. A fine day. During the early morning hours a very fine shower of meteors was observed, and the positions, &c. of about 280 were noted.
TUESDAY . 14	Positive, with variable tension.	Generally overcast.
WEDNESDAY 15	Positive, with weak tension during the morning, and with moderate tension at night.	Overcast during the morning, and occasional showers of rain fell; partially cloudy till evening, then cloudless.
THURSDAY . 16	Positive, with moderate tension.	Generally overcast.
FRIDAY . 17	Weak negative was shown at noon; at other times no electricity was shown.	Overcast till evening, and occasional heavy showers of rain fell; cloudless at night.
SATURDAY . 18	Positive, with generally moderate tension.	Cloudless during the morning; partially cloudy throughout the afternoon; cloudless afterwards till about 10h. P.M., then overcast.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 47. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, NOVEMBER 25. [Price 1½d.

*General Register Office, Somerset House,  
November 27th, 1865.*

IN THE WEEK that ended on Saturday November 25th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3839; the deaths registered 3149. The annual rate of mortality was 29 per 1000 persons living.

In LONDON the BIRTHS of 957 boys and 969 girls, in all 1926 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1958.

The DEATHS registered in LONDON during the week were 1471. It was the forty-seventh week of the year, and the average number of deaths for that week is, with a correction for increase of population, 1564. The actual number is less than the estimated mortality by 93.

There were 13 deaths from small-pox. The Registrar of Spitalfields returns two deaths from that disease; and the medical attendant of one of these cases, which occurred at 10 King-street, reports that the disease prevails exceedingly in the neighbourhood.

The mortality from diarrhœa continues slowly to decrease. The deaths from it in the last three weeks were 37, 32, and 28. No deaths were referred to cholera. Typhus has increased, and the deaths from it last week rose to 81.

The widow of a farmer is stated to have died on the 19th inst. in Plough-lane, Battersea, at the age of 100 years.

The following five fatal cases of horse and carriage accidents were registered in the week:—

At Hyde Park, a medical practitioner, aged 69 years, knocked down by a Hansom cab. Died on 14th November in St. George's Hospital.

On Holborn-hill, the wife of a wood sawyer, aged 38 years, injured by a van wheel. Died on 14th November in St. Bartholomew's Hospital.

The son of a foreman at iron works, aged 13 years, run over. Died on 13th November at 15 Ferry-street, Poplar.

A shoemaker, aged 85 years, run over by an omnibus. Died on 16th November in University College Hospital.

A cabman, aged 33 years, rupture of liver by a fall from a cab whilst drunk. Died on 20th November in University College Hospital.

The annual rate of mortality last week was 25 per 1000 in London, 35 in Edinburgh, and 25 in Dublin; 41 in Liverpool, 41 in Manchester, 40 in Salford, 22 in Birmingham, 28 in Leeds, 28 in Bristol, 28 in Hull, and 33 in Glasgow. The rate in Vienna was 25 per 1000 during the week ending the 18th inst., when the temperature was 10·3° Fahrenheit lower than in the same week in London, where the rate was 26 per 1000.

In Liverpool the births in the week were 353, the deaths 374; in Manchester the births 204, the deaths 278; in Salford the births 88, the deaths 84; in Birmingham the births 235, the deaths 139; in Leeds the births 250, the deaths 121; in Bristol the births 101, the deaths 87; in Hull the births 69, the deaths 56; in Edinburgh the births 127, the deaths 118; in Glasgow the births 333, the deaths 267; and in Dublin the births 153, the deaths 154. There were 268 deaths in Vienna during the week ending the 18th inst.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 27 deaths were registered during the week ending last Saturday; of these 4 were again referred to scarlatina; no death resulted from cholera. The annual rate of mortality during the week was 27 per 1000 persons living.

MANCHESTER.—The high rates of mortality which have occurred in the city of Manchester and borough of Salford during the last few weeks, have been caused by an epidemic of typhus and typhoid fever, which has been fatal there, especially in the workhouses.



At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·257 in. The barometrical pressure was 29·99 in. on the morning of Sunday, and fell to 28·82 in. on Wednesday. The mean temperature of the air in the week was 50·6°, which is 9·3° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was above the average every day, and the excess was always 9° or near that amount. The diurnal range was also remarkably uniform; for it differed little from 10° throughout the week. The difference between the mean dew-point temperature and air temperature was 3·8°. The mean degree of humidity of the air was 87, complete saturation being represented by 100. The wind blew from the S.W. and S.S.W.; on Saturday it changed to S.S.E. It blew occasionally in heavy squalls. The amount of rain was 0·98 in., most of which fell on the first four days. The barometer at Liverpool fell to 28·31 in. at 11h. 30m. A.M. on Wednesday.

ANALYSIS of the METROPOLITAN WATERS in NOVEMBER 1865. By PROFESSOR FRANKLAND, F.R.S., of the Royal College of Chemistry.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER included in Column 1.	Amount of Oxygen required for oxidation of Organic Matter.	DEGREES OF HARDNESS.*		
				Perma- nent.	Tempo- rary.	Total.
THAMES WATER COMPANIES.						
Chelsea . . . . .	24·98	1·83	·1606	6·7	7·8	14·5
West Middlesex . . . . .	25·30	1·96	·1076	6·4	11·1	17·5
Southwark and Vauxhall . . . . .	29·32	2·32	·1521	8·2	9·5	17·7
Grand Junction . . . . .	26·99	1·67	·0943	6·8	11·0	17·8
Lambeth . . . . .	22·76	2·17	·1950	7·6	5·4	13·0
OTHER WATER COMPANIES.						
Kent . . . . .	38·08	1·04	·0156	9·7	17·7	27·4
New River . . . . .	27·59	0·73	·0421	5·5	15·6	21·1
East London . . . . .	29·14	2·42	·1341	9·0	13·2	22·2
South Essex . . . . .	40·54	1·44	·0140	8·2	18·3	26·5

The Table may be read thus: 100,000 pounds of the Chelsea Water contained 24·98 lbs. of solid matter, of which 1·83 lbs. of organic and other matters were driven off by incineration. ·1606 lbs. of oxygen were required to destroy organic matter in the said quantity of Chelsea Water. Of the solid matter 14·5 lbs. are carbonate of lime or its equivalent; of which 7·8 lbs. are got rid of by boiling, and 6·7 lbs. remain.

\* The degree of hardness hitherto employed by chemists is that first proposed by Dr. T. Clark, viz., one grain of carbonate of lime, or its equivalent, in one Imperial Gallon of Water, or one part in 70,000. The degrees of hardness used in the above Table are readily converted into Clark's degrees by multiplying by 7 and then moving the decimal point one place to the left.

With the exception of the water supplied by the Lambeth Company, all the waters exhibit this month a marked increase in the total amount of solid impurity. The organic and other volatile matters and the amount of oxygen required for the oxidation of the organic matter have increased in a still more striking manner in the case of the waters of the East London and of those Companies which draw their supplies from the Thames. The quantity of oxygen required to oxidize the organic matter varies from twice up to four times the amount required in October.

The waters of the Chelsea, Lambeth, Southwark, and East London Companies were turbid when drawn from the Companies' mains.

The second column of this Table contains the amount of solid matter left on evaporation and desiccation at 130° C. (= 266° F.)

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

BIRTHS and DEATHS Registered LAST WEEK, and in the FORTY-SEVENTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL BIRTHS .	1614	1578	1600	1761	1785	1813	1853	1885	1970	1944	1780·3	1926
Males . .	828	811	803	840	904	926	939	1000	999	1004	905·4	957
Females . .	786	767	797	921	881	887	914	885	971	940	874·9	969
TOTAL DEATHS .	1073	1261	1373	1802	1307	1257	1434	1559	1475	1677	1421·8	1471*
Males . .	547	600	664	893	661	659	728	811	756	825	714·4	738
Females . .	526	661	709	909	646	598	706	748	719	852	707·4	733

\* The return for the sub-district of Amwell (Clerkenwell) had not been received when the tables were under preparation. An average of 7, derived from the returns of six previous weeks, is substituted for the true number, which is 7.



BIRNRS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 25th day of November 1865, in the following large Towns.

BOROUGHs, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 25 November.	Corrected Average Weekly Number.*	Registered during the Week ending 25 November.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 11 large TOWNS</b>	<b>5,690,617</b>	<b>33.0</b>	<b>3885</b>	<b>3839</b>	<b>2788</b>	<b>3149</b>	<b>59.3</b>	<b>29.5</b>	<b>48.2</b>	<b>1.44</b>	<b>145</b>	<b>15.17</b>	<b>-1.39</b>	<b>9.00</b>	<b>366</b>
LONDON (Metropolis)	3,015,494	38.7	1949	1926	1377	1471	56.4	42.4	50.6	0.98	99	13.55	5.78	10.34	249
LIVERPOOL . . (Borough)	476,368	93.3	323	353	276	374	56.3	44.4	49.4	0.73	74	13.50	6.89	9.66	185
MANCHESTER . . (City)	354,930	79.1	265	204	201	278 †	57.8	36.0	48.8	1.45	146	14.34	2.22	9.34	368
SALFORD . . . (Borough)	110,833	21.4	82	88	56	84	57.4	41.9	49.4	1.42	143	14.11	5.50	9.66	361
BIRMINGHAM . . (Borough)	327,842	41.9	257	235	159	139	56.6	41.4	49.4	1.22	123	13.67	5.22	9.66	310
LEEDS . . . (Borough)	224,025	10.4	167	250	114	121	58.5	39.5	48.2	1.53	155	14.72	4.17	9.00	389
BRISTOL . . . (City)	161,809	34.5	104	101	72	87 †	56.6	43.7	49.9	1.66	168	13.67	6.50	9.94	422
HULL . . . (Borough)	103,747	29.1	68	69	48	56	..	..	..	..	..	..	..	..	..
EDINBURGH . . (City)	174,180	39.3	110	127	84	118	54.0	36.0	44.7	0.90	91	12.22	2.22	7.06	229
GLASGOW . . . (City)	423,723	83.7	345	333	247	267	59.3	37.6	46.4	2.06	208	15.17	3.12	8.00	523
DUBLIN (City and some suburbs)	317,666	32.6	217 †	153	156 †	154	54.7	29.5	44.9	2.41	243	12.61	-1.39	7.17	612
VIENNA . . . (City)	(1863) 560,000	..	..	..	..	268	..	..	34.5§	..	..	..	..	1.38	..
							Week ending 18th November.			Week ending 18th November.			Week ending 18th November.		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); and J. Hartnup, Esq., Liverpool.

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 370 and 376.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 44.8°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 25th November 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - 2803989		1471	13	39	55	9	43	81	28	
No.										
1-6 WEST DISTRICTS.		463388	217	1	12	3	2	5	5	3
7-11 NORTH DISTRICTS		318210	364	6	12	17	2	7	26	7
12-19 CENTRAL DISTRICTS		78058	195	1	2	8	1	1	11	4
20-25 EAST DISTRICTS		71158	265	2	-	16	2	17	16	6
26-33 SOUTH DISTRICTS		773175	430	3	13	11	2	13	23	8
WEST DISTRICTS.										
1 St. Mary Paddington W H		39015	14	-	-	-	-	-	-	1
St. John Paddington H		36769	10	-	-	-	-	-	2	-
Kensington Town W		51910	25	-	1	-	-	-	-	1
Brompton H		18198	13	-	-	-	-	-	1	-
St. Peter Hammersmith		5415	4	-	-	-	1	-	-	-
St. Paul Hammersmith		19104	9	1	-	-	-	-	-	1
Fulham W		15539	10	-	1	-	-	-	-	-
2 Chelsea South H		21654	13	-	3	1	-	-	-	-
Chelsea North-west H W		19899	22	-	4	-	-	1	-	-
Chelsea North-east		21886	14	-	1	2	-	-	-	-
3 Hanover Square		19773	6	-	-	-	-	-	-	-
May Fair W		12885	7	-	-	-	-	-	-	-
Belgrave H		55113	36	-	1	-	-	3	1	-
4 St. John Westminster		37483	11	-	-	-	-	1	-	-
St. Margaret West. W H		30730	7	-	-	-	1	-	-	-
5 Charing Cross W H		11071	4	-	-	-	-	-	-	-
Long Acre		11618	1	-	-	-	-	-	1	-
6 Berwick Street		10607	4	-	1	-	-	-	-	-
St. James's Square		10753	1	-	-	-	-	-	-	-
Golden Square W		13966	6	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H		20952	14	-	2	1	-	1	-	-
Cavendish-square		15090	5	-	-	-	-	-	-	-
Rectory Marylebone W		26692	22	-	2	1	-	-	-	-
St. Mary Marylebone		22493	6	-	-	-	-	-	1	-
Christchurch Marylebone		34913	14	-	-	-	-	2	-	-
St. John Marylebone		32540	14	-	1	1	-	-	1	-
8 Hampstead W		19106	10	-	-	1	-	-	-	1
9 Regent's Park Pancras		34927	9	-	1	2	-	-	-	-
Tottenham-court W H		29371	22	-	-	-	1	1	1	-
Gray's Inn Lane H		27808	23	-	-	-	-	-	-	1
Somers Town		39099	22	-	3	-	-	-	-	-
Camden Town W		23266	21	-	-	-	-	-	-	1
Kentish Town		44317	33	1	1	4	-	1	-	1
10 Islington West * W H H		75442	68	2	1	4	-	2	19	1
Islington East W		79899	42	2	-	-	1	-	1	1
11 Stoke Newington		6668	4	-	-	-	-	-	2	-
Stamford Hill		5483	3	-	-	-	-	-	-	-
West Hackney		24265	5	1	-	-	-	-	-	-
Hackney W H W		31481	25	-	-	2	-	-	1	1
South Hackney L		15458	12	-	1	1	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury		17392	13	-	-	-	-	1	1	2
St. Giles South W		19483	14	-	-	-	-	-	1	-
St. Giles North		17201	11	1	-	-	-	-	-	-
13 St. Anne Soho		17426	8	-	-	-	-	-	-	-
St. Mary-le-Strand		10346	3	-	-	-	-	-	-	-
St. Clement Danes H		15207	9	-	-	1	-	1	-	-
14 St. George-the-Martyr H		19903	10	-	-	1	-	-	1	-
St. Andrew, East. Holb. W		12947	13	-	1	1	-	-	2	-
Saffron Hill		12012	7	-	-	-	-	-	1	-
15 St. James Clerkenwell W		19152	9	-	-	1	-	-	-	-
Amwell Clerkenwell		17250	7	-	-	-	-	-	-	-
Pentonville		13079	5	-	-	-	-	-	-	-
Goswell-street		16200	8	-	1	1	-	-	-	-
16 Old-street		11504	8	-	-	-	-	-	-	1
City-road H L		17860	6	-	-	-	-	-	1	-
Whitecross-street		14778	7	-	-	-	-	-	1	-
Finsbury		12931	6	-	-	1	-	-	-	-
17 St. Botolph East London		20990	4	-	-	-	-	-	-	-
Cripplegate		19697	9	-	-	1	-	-	1	-
18 West London North W H		11750	17	-	-	-	-	-	-	-
West London South		15395	4	-	-	-	-	-	-	-
19 London City South-west		7762	1	-	-	-	-	-	-	-
London City North-west		9020	4	-	-	-	-	-	1	-
London City South		8570	6	-	-	-	-	-	1	-
London City South-east		8659	2	-	-	1	-	-	-	-
London City North-east		11544	4	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch		17318	5	-	-	-	-	-	-	1
St. Leonard Shoreditch Lt		19188	6	-	-	-	-	-	2	-
Hoxton New Town W		26516	13	-	-	-	-	-	-	-
Hoxton Old Town		25777	12	-	-	-	-	1	1	-
Haggerstone West W		23260	11	-	-	-	1	-	1	-
Haggerstone East		17310	10	-	-	-	-	1	-	-
21 Hackney-road		26298	6	-	-	2	-	-	-	1
Green, Bethnl. Grn. W H Lt		31789	22	-	-	1	-	1	1	-
Church, Bethnal Green		25528	8	-	-	1	-	-	-	-
Town, Bethnal Green		21486	4	-	-	-	-	-	-	-
22 Artillery Whitechapel		6557	2	-	-	-	-	-	-	-
Spitalfields		15700	5	2	-	-	-	-	-	1
Mile End New Town W		15392	9	-	-	1	-	1	1	3
Whitechapel North		12122	8	-	-	-	-	1	-	-
Whitechapel Church H		8062	11	-	-	1	-	-	-	-
Goodman's Fields		11166	2	-	-	-	-	-	-	-
Aldgate		9971	-	-	-	-	-	-	-	-
23 St. Mary St. Geo. East		18181	8	-	-	1	-	-	-	-
St. Paul St. Geo. East		21015	6	-	-	-	-	3	1	-
St. John St. Geo. East H		9695	3	-	-	-	-	-	-	-
24a Shadwell W		12537	6	-	-	-	-	-	-	1
Ratcliff W		16374	5	-	-	-	-	-	-	-
Limehouse W		27161	16	-	-	-	-	2	-	-
24b Mile End Old Town, West		35747	18	-	-	3	-	-	1	1
Mile End Old T., East W		39317	24	-	-	3	-	-	1	3
25 Bow W Lt		35667	22	-	-	1	-	3	1	-
Poplar W		43529	23	-	-	2	-	1	-	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W		17069	3	-	-	-	-	-	-	-
St. Saviour Sthwark. H		19101	10	-	1	1	-	1	-	-
27 St. Olave Southwark H		7663	17	-	-	-	-	-	-	-
St. John Horsleydown W		11393	6	-	1	1	-	-	-	-
28 St. James Bermondsey		25154	26	-	1	-	-	1	3	1
St. Mary Magdalen W		16505	9	-	-	-	-	-	-	-
Leather Market		16696	11	-	-	-	-	1	-	-
29 Kent-road		19652	4	-	-	1	-	-	-	-
Borough-road W		16668	14	-	-	-	-	-	-	-
London-road L		19190	7	-	1	-	-	-	-	-
30 Trinity Newington		22675	16	-	-	-	-	1	2	-
St. Peter Walworth W		44463	9	-	-	-	-	-	-	1
St. Mary Newington H		15082	6	1	-	-	-	-	-	-
31 Waterloo-road 1st		15269	13	-	2	-	-	1	1	1
Waterloo-road 2nd		18640	7	-	-	1	-	-	-	1
Lambeth Church 1st		19839	11	-	-	-	-	1	1	-
Lambeth Church 2nd W		29542	16	-	-	-	-	-	-	1
Kennington 1st		30785	17	2	-	1	-	1	-	-
Kennington 2nd		20440	11	-	-	-	-	1	1	-
Brixton		20067	10	-	-	-	-	-	3	-
Norwood W		7462	6	-	-	-	-	-	1	-
32 Clapham		20894	13	-	-	1	-	1	-	2
Battersea W		19600	19	-	1	1	-	1	2	-
Wandsworth L		18346	11	-	-	-	-	-	-	-
Putney		6481	8	-	-	1	-	-	1	-
Streatham		10082	2	-	-	-	-	-	-	-
33 Dulwich		1723	-	-	-	-	-	-	-	-
Camberwell W Lt Lt		21297	11	-	2	-	1	-	-	-
Peckham		28135	14	-	-	-	-	-	-	-
St. George Camberwell		20333	16	-	-	-	-	1	1	-
34 Rotherhithe W		24502	9	-	1	-	-	-	-	-
35 St. Paul Deptford		37834	21	-	-	-	-	2	2	-
St. Nicholas Deptford		8139	7	-	-	-	-	-	1	-
Greenwich West H		21696	9	-	-	-	-	-	-	-
Greenwich East W H		18306	14	-	-	1	-	1	-	-
Woolwich Dockyard H		22919	1	-	-	-	-	-	-	-
Woolwich Arsenal H		18776	10	-	1	2	-	-	-	-
36 Plumstead		32974	22	-	2	-	-	-	-	1
Eltham		3049	-	-	-	-	-	-	-	-
Lee		11807	4	-	-	-	-	-	-	1
Lewisham Village W		7372	4	-	-	-	-	-	-	-
Sydenham		10595	6	-	-	-	-	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand " " Tottenham-court sub-district. 9:2  
 East London " " Hackney sub-district. 11:4  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3  
 London City " " Mile End Old Town Eastern sub-dist.  
 Stepney " " 24 b:2; and Bow sub-dist. 25:1  
 " " Bow sub-district. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SEVENTH WEEK of each of the following Years.

CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Nov. 25, 1865.					
	Nov 24	Nov 22	Nov 23	Nov 27	Nov 26	Nov 24	Nov 23	Nov 22	Nov 21	Nov 26		Deaths of Persons of the Ages					
	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature . . .	39°·4	42°·3	41°·6	37°·4	41°·1	39°·7	37°·5	38°·3	48°·6	42°·1	40°·8	Mean Temp. 50°·6					
<b>ALL CAUSES . . .</b>	1073	1261	1373	1802	1307	1257	1434	1559	1475	1677	1421·8	1471†	719	223	236	219	67
<b>SPECIFIED CAUSES . . .</b>	1054	1242	1359	1776	1301	1252	1417	1550	1465	1671	1408·7	1462	717	223	236	219	67
<b>(CLASSES.)</b>																	
ZYMOTIC DISEASES . . .	265	261	248	413	290	260	353	429	368	402	328·9	331	248	43	23	17	..
CONSTITUTIONAL „ . . .	207	254	238	238	249	268	274	272	253	294	259·7	292	97	88	79	24	4
LOCAL „ . . .	430	566	656	859	556	539	578	667	647	761	625·9	636	263	73	125	144	31
DEVELOPMENTAL „ . . .	124	135	184	174	163	149	174	135	156	162	155·6	148	76	6	5	30	31
VIOLENT DEATHS . . .	28	26	33	42	43	36	38	47	41	52	38·6	55	33	13	4	4	1
<b>(ORDERS.)</b>																	
1. MIASMATIC DISEASES . . .	250	238	237	333	261	233	332	403	339	368	304·4	310	234	38	22	16	..
2. ENTHETIC „ . . .	2	5	1	8	4	13	7	11	9	13	7·3	3	3	..	..	..	..
3. DIETIC „ . . .	10	18	10	17	25	13	12	12	18	19	15·4	13	6	5	1	1	..
4. PARASITIC „ . . .	3	..	..	5	..	1	2	3	2	2	1·8	5	5	..	..	..	..
1. DIATHETIC „ . . .	41	46	32	53	40	50	49	42	37	58	44·8	60	10	8	22	17	3
2. TUBERCULAR „ . . .	166	208	206	235	209	218	225	230	216	236	214·9	232	87	80	57	7	1
1. DISEASES OF NERVOUS SYSTEM . . .	113	114	140	179	115	125	119	150	167	138	136·0	139	61	14	24	32	8
2. „ OF ORGANS OF CIRCULATION . . .	53	53	49	78	67	53	68	79	65	87	65·2	79	6	18	30	24	1
3. „ OF RESPIRATORY ORGANS . . .	205	328	390	524	314	291	309	350	313	437	346·1	320	180	19	41	62	18
4. „ OF DIGESTIVE ORGANS . . .	41	50	47	44	39	42	55	57	69	62	50·6	58	10	9	18	18	3
5. „ OF URINARY ORGANS . . .	7	10	16	16	13	19	13	20	21	15	15·0	26	2	7	11	6	..
6. „ OF ORGANS OF GENERATION . . .	2	2	3	5	2	3	3	3	4	5	3·2	3	..	2	1	..	..
7. „ OF ORGANS OF LOCOMOTION . . .	2	2	2	1	..	2	6	2	2	7	2·6	4	2	2	..	..	..
8. „ OF INTEGUMENTARY SYSTEM . . .	7	7	9	12	6	4	5	6	6	10	7·2	7	2	2	..	2	1
1. DEV. DISEASES OF CHILDREN	38	38	58	41	40	20	33	37	34	34	37·3	30	30	..	..	..	..
2. „ OF ADULTS . . .	5	3	7	7	8	8	6	3	6	8	6·1	6	..	5	1	..	..
3. „ OF OLD PEOPLE	44	54	75	65	66	68	68	49	57	62	60·8	59	..	..	..	28	31
4. DISEASES OF NUTRITION . . .	37	40	44	61	49	53	67	46	59	58	51·4	53	46	1	4	2	..
1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											46	28	10	4	3	1
3. HOMICIDE . . .												5	5	..	..	..	..
4. SUICIDE . . .												4	..	3	..	1	..
5. EXECUTION . . .												..	..	..	..	..	..
VIOLENT DEATHS NOT CLASSED	28	26	33	42	43	36	38	47	41	52	38·6	..	..	..	..	..	..
SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	10	13	12	17	2	3	4	..	6	2	6·9	2	2	..	..	..	..
CAUSES NOT SPECIFIED . . .	9	6	2	9	4	2	13	9	4	4	6·2	7†	..	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† An average of 7 is added without distinction of ages. See note, page 370.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 25, 1865.					
													Deaths of Persons of the Ages					
		No 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Nov 26 1859	Nov 24 1860	Nov 23 1861	Nov 22 1862	Nov 21 1863	Nov 26 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	39.4	42.3	41.6	37.4	41.1	39.7	37.5	38.3	48.6	42.1	40.8	Mean Temp. 50.6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	12	4	..	10	30	10	5	13	20	9	11.3	13	8	5	..	..	..
	2. Measles . . . . .	20	35	38	51	31	41	20	83	12	53	38.4	39	39	..	..	..	..
	3. Scarlatina . . . . .	73	42	43	163	{84 13	40	117	106	119	90	{97.3	{55 9	53	1	1	..	..
	4. Diphtheria . . . . .																	
	5. Quinsy . . . . .	3	1	3	1	..	3	4	2	1	3	2.1	..	..	..	..	..	..
	6. Croup . . . . .	11	13	7	11	7	16	20	18	12	21	13.6	11	11	..	..	..	..
	7. Whooping-cough . . . . .	39	44	58	46	30	41	52	50	41	31	43.2	43	43	..	..	..	..
	8. Typhus (and Infantile fever) . . . . .	54	57	39	47	28	18	51	67	68	82	51.1	81	44	22	12	3	..
	9. Erysipelas . . . . .	6	6	6	10	7	5	4	9	9	13	7.5	7	3	..	2	2	..
	10. Metria . . . . .	3	4	2	6	4	6	3	1	4	8	4.1	5	..	4	1	..	..
	11. Carbuncle . . . . .	2	2	..	1	..	2	..	1	1	1	1.0	..	..	..	..	..	..
	12. Influenza . . . . .	..	1	13	2	..	1	1	..	2	2	2.2	1	..	..	..	1	..
	13. Dysentery . . . . .	3	3	5	2	4	..	2	4	1	2	2.6	2	..	2	..	..	..
	14. Diarrhoea . . . . .	15	17	15	15	13	16	19	25	11	23	16.9	28	19	2	3	4	..
	15. Cholera . . . . .	..	..	2	..	..	..	2	..	..	..	.4	..	..	..	..	..	..
	16. Ague . . . . .	..	3	1	1	..	..	..	..	..	..	.5	..	..	..	..	..	..
	17. Remittent fever . . . . .	2	..	..	3	3	3	2	2	1	3	1.9	1	1	..	3	6	..
	18. Rheumatism . . . . .	7	6	5	14	7	14	3	9	21	17	10.3	15	5	1	..	..	..
	19. Other Zymotic diseases . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	2	5	1	5	4	10	2	10	8	12	5.9	3	3	..	..	..	..
	2. Stricture of Urethra . . . . .	..	..	..	3	..	3	5	1	1	1	1.4	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Classed with Erysipelas in 1855-57.																
	ORDER 3.																	
	1. Privation . . . . .	..	1	2	..	1	2	..	1	1	1	.9	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	5	12	6	12	12	5	8	3	10	10	8.3	5	5	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	1	1	1	2	3	..	2	1	2	1.4	2	..	2	..	..	..
	4. Alcoholism { a Del. Tremens	3	3	..	2	4	1	2	4	4	4	2.7	3	..	3	..	..	..
	{ b Intemperance	1	1	1	2	6	2	2	2	2	2	2.1	3	1	..	1	1	..
	ORDER 4.																	
	1. Thrush . . . . .	3	..	..	5	..	1	1	3	2	2	1.7	5	5	..	..	..	..
	2. Worms, &c. . . . .	{	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
		Classed with Dis. of Stom. in 1855-57.																
II.	ORDER 1.																	
	1. Gout . . . . .	1	..	1	1	1	2	..	1	1	1	.9	2	..	..	1	1	..
	2. Dropsy . . . . .	14	16	15	18	14	12	16	17	14	18	15.4	22	8	2	4	5	3
	3. Cancer . . . . .	24	28	13	31	24	34	29	22	18	34	25.7	31	..	6	16	9	..
	4. Noma . . . . .	..	..	..	..	..	1	1	1	..	1	.4	2	2	..	..	..	..
	5. Mortification . . . . .	2	2	3	3	1	1	3	1	4	4	2.4	3	..	..	1	2	..
	ORDER 2.																	
	1. Scrofula . . . . .	6	4	3	11	7	7	6	12	11	9	7.6	8	4	2	1	1	..
	2. Tabes Mesenterica . . . . .	8	13	12	13	9	12	22	14	22	15	14.0	27	27	..	..	..	..
	3. Phthisis . . . . .	131	169	171	190	165	168	175	177	161	178	168.5	170	29	78	56	6	1
	4. Hydrocephalus . . . . .	21	22	20	21	28	31	22	27	22	34	24.8	27	27	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	5	9	16	14	7	7	9	9	16	9	10.1	6	4	..	2	..	..
	2. Apoplexy . . . . .	24	28	28	35	31	34	28	48	42	31	32.9	30	2	5	6	13	4
	3. Paralysis . . . . .	21	14	23	33	28	26	23	25	22	22	23.7	30	..	2	8	16	4
	4. Insanity . . . . .	1	1	1	..	..	5	1	1	4	2	1.6	1	..	1	..	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	6. Epilepsy . . . . .	12	7	7	12	5	9	4	8	8	4	7.6	5	1	3	1	..	..
	7. Convulsions . . . . .	35	42	38	66	28	33	35	39	60	58	43.4	48	48	..	..	..	..
	8. Brain Disease, &c. . . . .	15	13	27	19	16	11	19	20	15	12	16.7	18	5	3	7	3	..
	ORDER 2.																	
	1. Pericarditis . . . . .	1	1	..	2	..	1	3	2	..	..	1.0	3	1	1	..	1	..
	2. Aneurism . . . . .	2	2	2	1	3	1	1	2	2	2	1.8	1	..	..	1	..	..
	3. Heart Disease, &c. . . . .	50	50	47	75	64	51	64	75	63	85	62.4	75	5	17	29	23	1
	ORDER 3.																	
	1. Laryngitis . . . . .	3	9	8	3	4	4	8	11	5	8	6.3	5	4	..	..	1	..
	2. Bronchitis . . . . .	101	173	217	310	198	137	170	186	158	226	187.6	134	88	7	29	45	15
	3. Pleurisy . . . . .	2	6	1	1	4	4	1	2	5	4	3.0	3	1	1	1	..	..
	4. Pneumonia . . . . .	80	110	143	169	73	124	104	103	114	161	118.1	92	78	4	4	5	1
	5. Asthma . . . . .	10	23	15	28	28	12	15	30	15	11	18.7	16	2	1	5	7	1
	6. Lung Disease, &c. . . . .	9	7	6	13	7	10	11	18	16	27	12.4	20	7	6	2	4	1
	ORDER 4.																	
	1. Gastritis . . . . .	3	1	3	1	1	2	5	2	..	4	2.2	2	..	..	..	2	..
	2. Enteritis . . . . .	1	3	6	4	3	4	5	8	5	7	4.6	4	1	2	..	1	..
	3. Peritonitis . . . . .	4	3	4	7	..	3	1	9	4	5	4.0	2	..	2	..	..	..
	4. Ascites . . . . .	6	3	3	1	2	1	1	2	7	4	3.0	4	..	..	2	2	..
	5. Ulceration of Intestines . . . . .	3	2	1	5	3	3	..	2	2	4	2.5	3	3	..	..	..	..
	6. Hernia . . . . .	3	1	1	1	3	3	2	4	4	2	2.4	4	..	..	2	1	1
	7. Ileus . . . . .	3	5	1	3	1	4	4	..	9	5	3.5	2	..	..	..	2	..
	8. Intussusception . . . . .	..	3	1	1	1	1	2	2	..	4	1.5	3	1	..	1	..	1

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” or “haemorrhage” and “abscess”



in the FORTY-SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 25, 1865.					
													Deaths of Persons of the Ages					
		Nov 24 1855	Nov 22 1856	Nov 23 1857	Nov 27 1858	Nov 26 1859	Nov 24 1860	Nov 23 1861	Nov 22 1862	Nov 21 1863	Nov 26 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	39°·4	42°·3	41°·6	37°·4	41°·1	39°·7	37°·5	38°·3	48°·6	42°·1	40°·8	50°·6					
IV.	9. Stricture of Intestines	..	..	1	..	..	..	2	..	1	1	·5	1	..	..	1	..	..
	10. Fistula	1	..	..	1	..	..	1	..	1	..	·4	1	..	1	..	..	..
	11. Stomach Disease, &c.	2	4	1	6	7	3	10	8	6	5	5·2	4	2	..	..	2	..
	12. Pancreas Disease, &c.	..	..	..	..	1	5	6	2	6	2	3·3	..	..	..	3	..	..
	13. Hepatitis	3	3	5	..	..	5	6	2	6	2	3·3	4	1	..	3	..	..
	14. Jaundice	1	2	3	2	3	..	6	..	4	3	2·4	6	1	1	1	2	1
	15. Liver Disease, &c.	11	20	16	12	14	13	10	17	20	15	14·8	18	1	3	8	6	..
	16. Spleen Disease, &c.	..	..	1	..	..	..	..	1	..	1	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	2	1	1	..	..	1	..	·6	1	..	..	1	..	..
	2. Ischuria	..	..	..	..	5	2	7	7	9	8	5·8	16	1	5	6	4	..
	3. Nephria (Bright's disease)	2	5	1	8	1	2	1	1	2	1	·9	3	..	2	1	..	..
	4. Diabetes	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5. Stone	1	1	1	1	..	1	..	4	2	..	1·1	..	..	..	..	1	..
	6. Cystitis	..	..	1	..	1	..	1	1	1	1	·6	1	..	..	3	1	..
	7. Kidney Disease, &c.	3	4	8	5	5	13	4	7	6	5	6·0	5	1	..	..	..	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	1	2	1	1	1	2	1	1	1·0	..	..	..	..	..	..
	2. Uterus Disease, &c.	2	2	2	3	1	2	2	1	3	4	2·2	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	..	1	..	..	..	1	·3	..	..	..	..	..	..
	2. Joint Disease, &c.	2	1	2	1	..	1	6	2	2	6	2·3	4	2	2	..	..	..
	ORDER 8.																	
	1. Phlegmon	4	3	9	8	5	2	2	..	3	4	4·0	4	..	2	..	1	1
	2. Ulcer	1	2	..	1	1	..	2	3	2	2	1·4	2	1	..	..	1	..
	3. Skin Disease, &c.	2	2	..	3	..	2	1	3	1	4	1·8	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth	26	27	40	25	21	7	19	22	19	14	22·0	21	21	..	..	..	..
	2. Cyanosis	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.										..	1	1	..	..	..	..
	3. Spina Bifida											..	..	..	..	..	..	..
	4. Other Malformations	2	4	4	..	5	2	2	1	1	1	2·2	..	..	..	..	..	..
	5. Teething	10	7	14	12	12	10	11	12	12	14	11·4	8	8	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	3	..	1	..	..	..	..	..	·5	..	..	..	..	..	..
	2. Childbirth (see Metria)	5	2	4	7	7	8	6	3	6	8	5·6	6	..	5	1	..	..
	ORDER 3.																	
1. Old Age	44	54	75	65	66	68	68	49	57	62	60·8	59	..	..	..	28	31	
ORDER 4.																		
1. Atrophy and Debility	37	40	44	61	49	53	67	46	59	58	51·4	53	46	1	4	2	..	
VI.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	12	6	7	10	7	10	16	16	16	5	6	2	2	1
	2. Wounds	*	*	*	2	1	..	..	..	3	2	..	..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	14	16	7	7	7	7	6	13	9	3	..	1	..	..
	4. Poison	*	*	*	2	1	3	1	1	2	1	..	3	1	..	1	..	..
	5. Drowning	*	*	*	1	2	4	1	10	3	2	13	1	1	1	..	..	..
	6. Suffocation	*	*	*	4	11	6	7	9	10	15	13	12	1	1	..	..	..
	7. Otherwise	*	*	*	1	2	2	4	3	2	2	1	1	..	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter				1	2	2	1	2	2	2	5	5	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	2	..	1	..	..	..	1	..	1	..	1	..	..	..
	2. Poison	*	*	*	1	..	1	2	3	..	1	..	1	..	..	..	..	..
	3. Drowning	*	*	*	2	..	1	2	..	1	1	..	1	..	..	..	1	..
	4. Hanging	*	*	*	..	2	1	3	4	1	2	1	1	..	1	..	..	..
	5. Otherwise	*	*	*	..	..	..	..	..	..	1	..	1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging	*	*	*	..	..	1	..	1	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed)	28	26	33	42	43	36	38	47	41	52	38·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	13	12	17	2	3	4	..	6	2	6·9	2	2	..	..	..	..
	Causes not specified or ill-defined	9	6	2	9	4	2	13	9	4	4	6·2	7+	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 3; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 7 is added, without distinction of ages. See note, page 370.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 25TH NOVEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.										Ozone.															
MOON.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.											
Phases of Moon.	Baro- meter.	Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of illu- midity, complete Satura- tion being repre- sented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.								
		High- est.	Low- est.				Range in day.	Mean daily value.	Mean daily value.	Great- est.			General Direction.		Osler's.	Amount of Horizontal Movement of Air each day.									
				Least.	Least.	A.M.					P.M.		Great- est.	Mean of 24 Obs.											
		NOVEMBER.																							
SUNDAY . 19	..	29.679	53.6	45.0	8.6	50.4	49.5	54.0	40.0	45.9	43.7	97	S. & S.S.W.	3.0	lbs.	1.1	0.18								
MONDAY . 20	Greatest Dec. S.	29.438	56.2	48.9	7.3	52.3	49.6	64.1	46.9	44.9	42.7	91	S.W.	3.8	0.0	0.7	0.19								
TUESDAY . 21	..	29.173	55.7	46.5	9.2	50.8	47.3	80.8	45.6	44.9	42.6	88	S.W.	6.0	0.0	0.6	0.15								
WEDNESDAY 22	..	28.898	55.5	43.6	11.9	50.4	45.2	74.1	43.0	—	—	83	S.S.W.	25.0	0.0	4.7	0.32								
THURSDAY . 23	..	29.313	54.2	42.4	11.8	49.2	45.3	77.8	41.4	—	—	86	W.S.W.	9.0	0.0	0.8	0.05								
FRIDAY . . 24	..	29.247	56.4	44.8	11.6	50.0	44.5	80.7	44.5	—	—	81	S.W.	21.0	0.0	2.2	0.01								
SATURDAY . 25	..	29.051	54.0	44.7	9.3	50.8	46.1	61.6	44.6	—	—	84	S.S.E.	11.0	0.0	1.1	0.08								
MEANS . .		29.257	55.1	45.1	10.0	50.6	46.8	70.4	43.7	(3 days) 45.1	(3 days) 43.0	87	S.W. & S.S.W.	..	..	..	Sum 0.98								
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. The case in which the instruments are placed was found broken on Wednesday; it is removed for repair.

The reading of the barometer decreased from 29.99 in. at the beginning of the week to 28.82 in. by 9h. A.M. on the 22d; was stationary at this reading till after noon on the same day; increased to 29.36 in. by noon on the 23d; turned to decrease after 3h. P.M., and was 29.16 in. at 9h. A.M. on the 24th; increased to 29.43 in. by 9h. P.M. on the same day; and decreased to 28.93 in. by the end of the week.

## SKY AND ATMOSPHERE.

Overcast. Frequent squalls of wind and rain.  
Generally cloudy. Rain fell frequently during the morning and occasionally afterwards.  
Generally cloudy throughout the day; partially clear at night.  
Occasional showers of rain.  
Partially cloudy throughout the day; clear at night. Heavy rain fell during the morning, and occasional showers afterwards. A violent gale of wind. Lightning at night. The lowest reading of self-registering barometer at Liverpool was 28.31 in. at 11h. 30m. A.M.  
Light clouds prevailed during the morning; overcast afterwards. Rain fell at intervals during the afternoon and evening.  
Light clouds (of variable amount) prevailed till 4h. P.M., cloudless till 9h. P.M.; partially cloudy afterwards. Occasional light showers of rain. A heavy gale of wind. Lightning at night.  
Overcast. Occasional showers of rain. Heavy squalls at midnight.

## ELECTRICITY.

Weak positive was shown.  
During the remainder of the week the insulating lamp was not burning.

## DATE.

NOVEMBER.

SUNDAY . 19  
MONDAY . 20  
TUESDAY . 21  
WEDNESDAY 22  
THURSDAY . 23  
FRIDAY . 24  
SATURDAY . 25



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 48, 1865. VOL. XXVI.] WEEK ENDING SATURDAY, DECEMBER 2. [Price 1½d.

*General Register Office, Somerset House,  
December 4th, 1865.*

IN THE WEEK that ended on Saturday December 2d the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4079; the deaths registered 3050. The annual rate of mortality was 28 per 1000 persons living.

In LONDON the BIRTHS of 1058 boys and 1013 girls, in all 2071 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1968.

The DEATHS registered in LONDON during the week were 1368. It was the forty-eighth week of the year; and the average number of deaths for that week is, with a correction for increase of population, 1569. A comparison of the two results is satisfactory; for it shows that the actual mortality was less by two hundred deaths, than the amount obtained by computation for the last week of November.

The deaths from diarrhoea are 24, and exhibit a slight decrease on those of the two previous weeks. The corrected average for ten corresponding weeks (in the years 1855-64) is 18. The deaths referred to typhus are numerous: they are 88 against a corrected average of 57. There were 53 from scarlatina, and 11 from diphtheria. Bronchitis numbered 158 cases, being a less number than was recorded in any of the three previous weeks.

The two following cases are referred to cholera in the Table of Causes of death: At 60 Wentworth-street, Spitalfields, on 17th November, a skin dyer, aged 54 years, "sudden; choleraic diarrhoea;" and at 5 Little Weymouth-street, Marylebone, on 30th November, the wife of a journeyman carpenter, aged 21 years, "choleraic diarrhoea during childbirth."

On the 24th and 22d November respectively, at 27 Grey Eagle-street, Spitalfields, a furniture packer and his wife died of "typhoid fever, engendered by overcrowding and the filthy condition of the house and neighbourhood." (*Inquests*).

Eight deaths from typhus occurred in the Hackney sub-district. Out of 38 from measles, 5 were in the south sub-district of Chelsea, 4 in Somers-town.

In Shoreditch Workhouse, on 31st October, a shoemaker, aged 34 years, died of "inflammation and ulceration of the bowels, accelerated by want of proper and nourishing food, and the want of medical attention." (*Inquest*).

The four following deaths by horses and carriages were registered in the week:—

At Highbury-grove, a greengrocer, aged 47 years, fell from a cart. Died on 27th November in St. Bartholomew's Hospital.

At Merton, Surrey, a labourer, aged 32 years, fell out of a cart. Died on 20th November in St. Thomas's Hospital.

The daughter of a painter, aged 2 years, run over by a cab. Died on 25th November, at Crockett's-court, Hampstead.

A dealer in fruit, aged 75 years, run over. Died on 24th November in the London Hospital.

The annual rate of mortality last week was 24 per 1000 in London, 31 in Edinburgh, and 24 in Dublin; 39 in Liverpool, 37 in Manchester, 34 in Salford, 26 in Birmingham, 34 in Leeds, 29 in Bristol, 30 in Hull, and 36 in Glasgow. The rate in Vienna was 24 per 1000 during the week ending the 25th ult., when the temperature was 11·9° Fahrenheit lower than in the same week in London, where the rate was 25 per 1000.

In Liverpool the births in the week were 385, the deaths 353; in Manchester the births 257, the deaths 254; in Salford the births 114, the deaths 73; in Birmingham the births 266, the deaths 164; in Leeds the births 169, the deaths 146;



in Bristol the births 109, the deaths 91 ; in Hull the births 69, the deaths 60 ; in Edinburgh the births 113, the deaths 104 ; in Glasgow the births 357, the deaths 293 ; and in Dublin the births 169, the deaths 144. There were 256 deaths in Vienna during the week ending the 25th ult.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 15 deaths were registered during the week ending last Saturday ; of these 4 were again referred to scarlatina ; no death resulted from cholera. The annual rate of mortality during the week was 14 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29.510 in. The barometrical pressure was 28.93 in. on Sunday ; it rose to 29.91 in. on Friday. The mean temperature of the air in the week was 43.7°, which is 2.3° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was always above the average, except on Monday. The highest day temperature was 51° on Sunday ; the lowest night temperature was 32.6° on Monday. The mean daily range of the thermometer was 9.2°. The difference between the mean dew-point temperature and air temperature was 3°. The mean degree of humidity of the air was 89, complete saturation being represented by 100. Rain fell on five days, chiefly on Sunday and Tuesday ; and the amount was 0.72 in. On the evening of Saturday Mr. Glaisher ascended in a balloon, and found the wind changed from S.E. to S.S.W. at the height of 3000 feet, and again fell in with south-east wind on descending to the same height.

BIRTHS Registered LAST WEEK, and in the FORTY-EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1615	1657	1812	1763	1827	1696	1791	1834	1938	1963	1789.6	2071
Males . . .	828	853	938	898	915	870	880	971	1011	1016	918.0	1058
Females . .	787	804	874	865	912	826	911	863	927	947	871.6	1013

DEATHS Registered LAST WEEK, and in the FORTY-EIGHTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1124	1158	1428	1738	1304	1275	1424	1745	1442	1624	1426.2	1368*
Males . . .	547	564	682	862	642	638	721	858	747	826	708.7	707
Females . .	577	594	746	876	662	637	703	887	695	798	717.5	661

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Sept. 9.	Sept. 16.	Sept. 23.	Sept. 30.	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.
DEATHS . . . . .	1179	1204	1143	1214	1193	1261	1265	1377	1413	1464	1515	1471	1368
Deaths under 20 years of age	634	601	594	669	633	686	645	719	710	771	743	719	698
Deaths at 60 years of age and upwards . . . . }	192	219	182	196	210	186	232	242	261	256	328	286	258
Deaths from Small-pox . . .	10	9	13	5	7	14	9	12	10	13	12	13	12
"    "    Measles . . . . .	13	15	13	15	27	22	27	37	24	40	45	39	38
"    "    Scarlatina . . .	52	43	41	51	58	59	53	60	59	62	55	55	53
"    "    Diphtheria . . .	8	9	10	4	5	4	9	8	6	10	7	9	11
"    "    Whooping-cough	31	28	32	28	33	43	36	37	44	40	42	43	48
"    "    Typhus . . . . .	53	53	58	50	49	52	53	57	77	62	68	81	88
"    "    Diarrhœa . . . . .	89	85	83	92	83	54	62	48	61	37	32	28	24
"    "    Cholera . . . . .	9	4	3	4	5	2	4	4	2	2	—	—	2
"    "    Phthisis . . . . .	150	169	140	157	164	156	171	179	177	170	183	170	148
"    "    Bronchitis . . . . .	37	64	47	52	68	71	86	119	130	194	175	184	158
"    "    Pneumonia . . . . .	33	30	42	45	58	54	64	71	80	90	102	92	88
"    "    Heart Disease . .	46	55	48	63	40	60	57	64	56	60	75	75	51
Mean Temperature of the Air	67.4	67.8	60.9	59.3	56.5	55.3	46.8	46.9	42.5	42.4	44.8	50.6	43.7
Humidity of the Air . . . . .	76	73	76	77	79	87	93	89	90	87	88	87	89
Rainfall in inches . . . . .	0.00	0.00	0.16	0.00	0.00	0.89	2.09	2.20	0.92	0.14	0.39	0.98	0.72

\*The return for the North-west sub-district of London City had not been received when the tables were under preparation. An average of 3, derived from the returns of six previous weeks, is substituted for the true number, which is 0.



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in the Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 2 December.	Corrected Average Weekly Number.*	Registered during the Week ending 2 December.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38.0	3385	4079	2733	3050	51.0	25.8	42.1	0.50	51	10.56	-3.44	5.62	127
LONDON (Metropolis)	3,015,494	38.7	1949	2071	1377	1368	51.0	32.6	43.7	0.72	73	10.56	0.34	6.50	183
LIVERPOOL . . (Borough)	476,368	93.3	323	385	276	353	49.0	37.2	44.3	0.26	26	9.44	2.89	6.84	66
MANCHESTER . . (City)	354,930	79.1	265	257	201	254 +	49.7	28.5	42.4	0.16	16	9.93	-1.94	5.78	41
SALFORD . . . (Borough)	110,833	21.4	82	114	56	73	49.2	28.0	43.0	0.19	19	9.55	-2.22	6.11	48
BIRMINGHAM . . (Borough)	327,842	41.9	257	266	159	164	48.7	30.5	42.8	0.47	47	9.28	-0.83	6.01	119
LEEDS . . . (Borough)	224,025	10.4	167	169	114	146	50.0	25.8	40.9	0.19	19	10.00	-3.44	4.94	48
BRISTOL . . . (City)	161,809	34.5	104	109	72	91 +	50.1	29.5	43.0	0.50	51	10.06	-1.39	6.11	127
HULL . . . (Borough)	103,747	29.1	68	69	48	60	47.0	29.0	40.1	0.50	51	8.33	-1.67	4.50	127
EDINBURGH . . (City)	174,180	39.3	110	113	84	104	48.0	30.0	40.0	0.80	81	8.89	-1.11	4.44	203
GLASGOW . . . (City)	423,723	83.7	345	357	247	293	47.3	33.9	40.9	0.40	40	8.50	1.06	4.94	102
DUBLIN (City and some suburbs)	317,666	32.6	217 +	169	156 +	144	50.7	30.0	42.0	1.31	132	10.39	-1.11	5.56	333
VIENNA . . . (City)	(1863) 560,000	..	..	..	..	256	..	..	38.7 §	..	..	..	..	3.75	..
Week ending 25th November.															
Week ending 25th November.															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:— G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); J. Hartnup, Esq., Liverpool; and the Rev. C. A. W. Reade, M.A., Pocklington Hall (for Hull).

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 378 and 381.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 50.6°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TyPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 2d December 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.							
No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.	No.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.	
LONDON - - 2803989																						
WEST DISTRICTS.																						
1-6 WEST DISTRICTS	-	463388	193	-	14	6	2	6	9	4	20 Holywell Shoreditch	-	17313	5	-	-	-	-	-	-	-	
7-11 NORTH DISTRICTS	-	618210	369	7	11	17	5	8	33	4	St. Leonard Shoreditch Lt	-	19188	3	-	-	-	-	-	1	-	
12-19 CENTRAL DISTRICTS	-	378058	152	-	3	4	2	5	8	5	Hoxton New Town w	-	26516	8	-	-	-	-	-	1	-	
20-25 EAST DISTRICTS	-	571158	295	5	-	14	2	9	23	5	Hoxton Old Town -	-	25777	16	-	-	1	-	-	-	-	
26-36 SOUTH DISTRICTS	-	773175	398	-	10	12	-	20	15	6	Haggerstone West W	-	23260	20	-	-	-	-	-	1	2	
											Haggerstone East -	-	17310	12	1	-	-	-	2	1	-	
WEST DISTRICTS.																						
1 St. Mary Paddington WD	-	39015	19	-	1	1	-	2	-	-	21 Hackney-road	-	26298	14	2	-	1	-	-	3	-	
St. John Paddington H	-	36769	10	-	-	-	-	-	-	1	Green, Bthnl. Grn. WH Lt	-	31789	15	-	-	1	1	2	-	-	
Kensington Town W	-	51910	17	-	-	-	-	1	1	-	Church, Bethnal Green	-	25528	4	-	-	-	-	-	1	-	
Brompton H	-	18198	17	-	1	2	-	-	-	1	Town, Bethnal Green	-	21486	16	1	-	4	-	1	3	-	
St. Peter Hammersmith	-	5415	2	-	-	-	-	-	-	-	22 Artillery Whitechapel	-	6557	1	-	-	-	-	-	-	-	
St. Paul Hammersmith	-	19104	6	-	1	-	-	-	1	-	Spitalfields	-	15700	11	-	-	-	-	-	2	-	
Fulham W	-	15539	10	-	-	-	-	-	-	1	Mile End New Town W	-	15392	24	-	-	2	-	-	2	1	
2 Chelsea South H	-	21654	14	-	5	-	-	1	-	-	Whitechapel North	-	12122	2	-	-	-	-	-	1	-	
Chelsea North-west HW	-	19899	10	-	1	1	-	-	1	-	Whitechapel Church H	-	8062	10	-	-	-	-	-	-	-	
Chelsea North-east	-	21886	7	-	2	-	-	-	1	-	Goodman's Fields	-	11166	4	-	-	-	-	-	1	-	
3 Hanover Square	-	19773	5	-	-	1	1	-	-	1	Aldgate	-	9971	4	-	-	1	-	-	-	-	
May Fair W	-	12885	2	-	-	-	-	-	-	-	23 St. Mary St. Geo. East	-	18181	10	-	-	-	1	1	-	-	
Belgrave H	-	55113	27	-	1	-	-	2	3	-	St. Paul St. Geo. East	-	21015	10	-	-	-	-	1	-	-	
											St. John St. Geo. East W	-	9695	10	-	-	-	-	-	-	-	
4 St. John Westminster	-	37483	9	-	-	-	1	-	-	-	24a Shadwell W	-	12537	9	-	-	-	-	-	-	1	
St. Margaret West. WH	-	30730	16	-	-	-	-	-	2	-	Ratcliff W	-	16874	1	-	-	-	-	-	-	-	
5 Charing Cross WH	-	11071	6	-	-	-	-	-	-	-	Limehouse W	-	27161	6	-	-	-	-	1	-	-	
Long Acre	-	11618	6	-	-	1	-	-	-	-	24b Mile End Old Town, West	-	33747	15	1	-	1	-	-	3	-	
6 Berwick Street	-	10607	4	-	-	-	-	-	-	-	Mile End Old T., East W	-	39317	18	-	-	1	-	-	1	1	
St. James's Square	-	10753	2	-	-	-	-	-	-	-	25 Bow w Lt	-	35667	27	-	-	-	-	-	2	-	
Golden Square W	-	13966	4	-	2	-	-	-	-	-	Poplar W	-	43529	20	-	-	2	-	1	-	-	
NORTH DISTRICTS.																						
7 All Souls Marylebone H	-	29952	14	-	-	-	1	2	-	-	SOUTH DISTRICTS.											
Cavendish-square	-	15090	6	-	-	-	-	-	-	-	26 Christchurch Sthwark. W	-	17069	10	-	-	-	-	2	-	-	
Rectory Marylebone W	-	26692	16	-	-	-	-	-	-	-	St. Saviour Sthwark. H	-	19101	6	-	-	-	-	-	-	-	
St. Mary Marylebone	-	22493	5	-	-	-	-	-	-	-	27 St. Olave Southwark H	-	7663	10	-	-	-	-	-	2	-	
Christchurch Marylebone	-	34913	5	-	-	1	-	-	1	-	St. John Horsleydown W	-	11393	7	-	-	2	-	-	-	-	
St. John Marylebone	-	32540	13	-	2	-	-	-	1	-	28 St. James Bermondsey	-	25154	13	-	-	-	-	1	-	1	
8 Hampstead W	-	19106	7	-	1	-	-	-	-	-	St. Mary Magdalen W	-	16505	12	-	1	1	-	1	-	-	
9 Regent's Park Pancras	-	34927	15	-	-	-	1	-	-	-	Leather Market	-	16696	8	-	2	-	-	2	1	-	
Tottenham-court wH	-	29371	23	-	1	1	-	1	-	-	29 Kent-road	-	19652	8	-	-	-	-	1	-	-	
Gray's Inn Lane H	-	27808	5	-	-	-	-	-	-	1	Borough-road W	-	16668	7	-	-	-	-	-	-	1	
Somers Town	-	39099	21	-	4	-	-	1	2	2	London-road L	-	19190	7	-	-	-	-	-	-	-	
Camden Town W	-	23266	25	1	-	-	1	1	-	-	30 Trinity Newington	-	22675	8	-	-	-	-	-	1	-	
Kentish Town	-	44317	25	-	-	2	-	2	-	1	St. Peter Walworth W	-	44403	33	-	-	3	-	-	-	-	
10 Islington West * WHH	-	75442	59	5	-	4	-	-	17	-	St. Mary Newington H	-	15082	9	-	-	-	-	-	-	-	
Islington East W	-	79899	42	1	1	4	1	1	1	-	31 Waterloo-road 1st	-	15269	7	-	-	2	-	-	-	-	
11 Stoke Newington	-	6668	5	-	-	2	-	-	-	-	Waterloo-road 2nd	-	18640	6	-	-	-	-	-	-	-	
Stamford Hill	-	5483	4	-	-	1	-	-	1	-	Lambeth Church 1st	-	19839	13	-	-	-	-	1	1	1	
West Hackney	-	24265	7	-	-	-	-	-	-	-	Lambeth Church 2nd W	-	29542	23	-	2	-	-	1	3	1	
Hackney WH	-	31481	25	-	1	1	1	-	8	-	Kennington 1st	-	30785	7	-	-	-	-	1	-	-	
South Hackney L	-	15458	8	-	1	1	-	-	2	-	Kennington 2nd	-	20440	6	-	-	-	-	-	-	-	
CENTRAL DISTRICTS.																						
12 St. George Bloomsbury	-	17392	7	-	-	-	-	-	-	2	Brixton	-	20067	9	-	1	-	-	2	-	-	
St. Giles South W	-	19483	11	-	-	-	-	-	-	-	Norwood W	-	7462	3	-	-	-	-	1	-	-	
St. Giles North	-	12201	8	-	1	-	-	1	-	1	32 Clapham	-	20894	6	-	-	-	-	2	-	-	
13 St. Anne Soho	-	17426	1	-	-	-	-	-	-	-	Battersea W	-	19600	17	-	1	-	-	-	2	-	
St. Mary-le-Strand	-	10346	5	-	-	-	-	-	-	-	Wandsworth L	-	12346	8	-	-	-	-	-	1	-	
St. Clement Danes H	-	15207	6	-	-	-	-	-	1	1	Putney	-	6481	1	-	-	-	-	-	1	-	
14 St. George-the-Martyr H	-	19903	8	-	-	-	-	-	-	-	Streatham	-	10082	3	-	-	1	-	-	-	-	
St. Andrew, East. Holb. W	-	12947	4	-	-	-	-	-	-	-	33 Dulwich	-	1723	1	-	-	-	-	-	-	-	
Saffron Hill	-	12012	2	-	-	-	-	-	1	-	Camberwell W Lt Lt	-	21297	18	-	1	-	-	-	1	-	
15 St. James Clerkenwell W	-	19152	11	-	-	-	-	1	-	-	Peckham	-	28135	11	-	-	1	-	-	-	-	
Amwell Clerkenwell	-	17250	6	-	-	1	-	-	-	-	St. George Camberwell	-	20333	8	-	-	-	-	1	-	-	
Pentonville	-	13079	4	-	-	-	-	-	-	-	34 Rotherhithe W	-	24502	6	-	-	-	-	1	-	-	
Goswell-street	-	16200	6	-	-	-	-	-	2	-	35 St. Paul Deptford	-	37834	25	-	-	-	-	-	1	-	
16 Old-street	-	11504	8	-	-	-	-	-	2	-	St. Nicholas Deptford	-	8139	4	-	-	-	-	-	-	-	
City-road HL	-	17860	8	-	-	-	-	-	-	-	Greenwich West H	-	21636	18	-	-	-	-	1	-	1	
Whitecross-street	-	14778	7	-	-	1	1	-	-	-	Greenwich East WH	-	18306	12	-	-	-	-	-	1	1	
Finsbury	-	12931	6	-	-	-	-	-	-	-	Woolwich Dockyard H	-	22919	7	-	-	-	-	-	-	-	
17 St. Botolph East London	-	20990	9	-	-	1	1	1	-	1	Woolwich Arsenal H	-	18776	14	-	-	2	-	1	-	-	
Cripplegate	-	19697	9	-	1	1	-	1	1	-	36 Plumstead	-	32974	14	-	2	-	-	-	-	-	
18 West London North WH	-	11750	10	-	1	-	-	-	-	-	Eltham	-	3009	2	-	-	-	-	1	-	-	
West London South	-	15895	5	-	-	-	-	1	1	-	Lee	-	11807	5	-	-	-	-	-	-	-	
19 London City South-west	-	7762	3	-	-	-	-	-	-	-	Lewisham Village W	-	7372	2	-	-	-	-	-	-	-	
London City North-west	-	9020	3	-	-	-	-	-	-	-	Sydenham	-	10595	4	-	-	-	-	-	-	-	
London City South	-	8570	1	-	-	-	-	-	-	-												
London City South-east	-	8659	3	-	-	-	-	-	-	-												
London City North-east	-	11544	1	-	-	-	-	-	-	-												

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - - - " Tottenham-court sub-district. 9:2  
East London - - - - - " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20:3.  
London City - - - - - " Mile End Old Town Eastern sub-dist.  
Stepney - - - - - " 24b:2; and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 2, 1865.					
		Dec. 1	Nov 29	Dec. 5	Dec. 4	Dec. 3	Dec. 1	Nov 30	Nov 29	Nov 28	Dec. 3		Deaths of Persons of the Ages					
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	39°5	39°3	46°1	46°3	37°3	41°6	44°5	37°1	47°9	43°4	42°3	43°7					
	<b>ALL CAUSES . . .</b>	1124	1158	1428	1738	1304	1275	1424	1745	1442	1624	1426·2	1368†	698	200	209	212	46
	<b>SPECIFIED CAUSES . . .</b>	1101	1126	1413	1717	1293	1267	1424	1740	1432	1615	1412·8	1353	692	199	205	211	46
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	227	253	282	390	312	242	319	453	364	397	323·9	352	264	49	24	13	2
II.	CONSTITUTIONAL „ . . .	233	214	256	260	222	265	246	270	266	247	248·4	237	73	78	66	20	..
III.	LOCAL „ . . .	492	526	692	850	559	598	658	775	559	732	644·1	554	242	53	105	134	20
IV.	DEVELOPMENTAL „ . . .	125	114	150	181	146	132	132	189	163	174	150·6	155	85	6	2	38	24
V.	VIOLENT DEATHS . . .	19	19	33	36	54	30	69	53	80	65	45·8	55	28	13	8	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	212	234	256	369	286	228	299	420	342	375	302·1	324	242	46	22	12	2
	2. ENTHETIC „ . . .	7	9	10	7	7	5	13	5	11	3	7·7	12	11	..	1	..	..
	3. DIETIC „ . . .	8	9	16	12	15	9	6	26	10	17	12·8	13	8	3	1	1	..
	4. PARASITIC „ . . .	..	1	..	2	4	..	1	2	1	2	1·3	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	41	42	36	43	35	41	48	50	57	46	43·9	34	5	3	13	13	..
	2. TUBERCULAR „ . . .	197	172	220	217	187	224	198	220	209	201	204·5	203	68	75	53	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	137	113	136	159	125	143	145	133	131	152	137·9	148	60	5	31	41	11
	2. „ OF ORGANS OF CIRCULATION . . .	53	47	56	81	62	59	76	78	69	76	65·7	57	3	18	18	18	..
	3. „ OF RESPIRATORY ORGANS . . .	234	296	415	516	284	314	330	470	275	408	354·2	265	162	13	29	53	8
	4. „ OF DIGESTIVE ORGANS . . .	39	41	57	59	53	54	61	54	60	59	53·7	38	8	7	10	12	1
	5. „ OF URINARY ORGANS . . .	16	12	16	21	14	15	27	23	14	21	17·9	26	4	7	9	6	..
	6. „ OF ORGANS OF GENERATION . . .	5	4	4	4	6	2	5	2	3	7	4·2	8	..	2	5	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	3	3	4	4	4	4	2	4	4	3·5	7	3	..	3	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	10	5	6	11	7	10	8	3	5	7·0	5	2	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	40	40	45	47	36	34	33	49	42	39	40·5	37	37	..	..	..	..
	2. „ OF ADULTS . . .	7	3	5	6	10	8	7	7	9	6	6·8	8	1	6	1	..	..
	3. „ OF OLD PEOPLE . . .	44	47	60	70	61	38	55	65	58	63	56·1	61	..	..	..	37	24
	4. DISEASES OF NUTRITION . . .	34	24	40	58	39	52	37	68	54	66	47·2	49	47	..	1	1	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											49	27	11	6	5	..
	3. HOMICIDE . . .												1	1	..	..	..	..
	4. SUICIDE . . .												5	..	2	2	1	..
	5. EXECUTION . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED											45·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	8	14	10	13	2	3	..	3	8	2	6·3	8	4	1	2	1	..
	CAUSES NOT SPECIFIED . . .	15	18	5	8	9	5	..	2	2	7	7·1	7†	2	..	2	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 3 is added, without distinction of ages. See note, page 378.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 2, 1865					
													Deaths - Persons of					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Dec. 3 1859	Dec. 1 1860	Nov 30 1861	Nov 29 1862	Nov 28 1863	Dec. 3 1864		Mean Temp.					
	Mean Temperature	39.5	39.3	46.1	46.3	37.3	41.6	44.5	37.1	47.9	43.4	42.3	43.7	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox	10	6	2	13	39	4	4	14	19	8	11.9	12	6	6	..	..	..
	2. Measles	25	43	33	39	33	50	18	94	25	56	41.6	38	38	..	..	..	..
	3. Scarlatina	62	38	44	128	{ 87	45	81	95	112	101	{ 87.6	53	51	2	..	..	..
	4. Diphtheria	1	2	2	1	1	1	6	3	6	1	2.4	11	9	1	1	..	..
	5. Quinsy	15	10	11	11	5	13	18	26	10	20	13.9	13	13	..	..	..	..
	6. Croup	29	41	58	69	24	40	55	43	26	41	42.6	48	48	..	..	..	..
	7. Whooping-cough	27	54	48	51	41	23	51	74	70	83	52.2	88	46	23	13	5	1
	8. Typhus (and Infantile fever)	6	6	5	5	7	7	7	9	10	14	7.6	11	4	2	3	1	1
	9. Erysipelas	8	4	4	11	3	4	6	5	12	11	6.8	5	..	4	1	..	..
10. Metria	3	..	1	2	2	..	..	1	2	1	1.2	..	..	..	..	..	..	
11. Carbuncle	..	1	22	6	1	2	2	2	1	..	3.7	1	..	..	1	..	..	
12. Influenza	3	..	2	2	3	2	1	..	3	1	1.7	2	1	..	..	1	..	
13. Dysentery	9	19	16	13	16	19	20	19	20	13	16.4	24	17	..	2	5	..	
14. Diarrhoea	1	..	2	..	1	..	1	1	..	..	.6	2	..	1	1	..	..	
15. Cholera	..	..	..	3	1	..	2	..	1	1	.8	..	..	..	..	..	..	
16. Ague	1	3	2	4	1	4	2	6	1	3	2.7	3	2	1	..	..	..	
17. Remittent Fever	12	7	4	11	8	5	7	10	9	11	8.4	11	6	5	..	..	..	
18. Rheumatism	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	
19. Other Zymotic diseases																		
	ORDER 2.																	
	1. Syphilis	5	7	8	6	6	4	9	4	8	3	6.0	12	11	..	1	..	..
	2. Stricture of Urethra	2	2	2	1	1	1	4	1	3	..	1.7	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	{	Classed with Erysipelas in 1855-57.	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	3	1	..	..	4	..	1	.9	1	..	1	..	..	..
	2. Want of Breast-milk	5	6	7	5	8	6	2	9	5	8	6.1	8	8	..	..	..	..
	3. Purpura and Scurvy	1	..	..	..	1	..	2	4	1	1	1.0	1	..	1	..	..	..
	4. Alcoholism { a Del. Tremens	2	3	5	1	3	2	..	5	3	..	2.4	2	..	1	1	..	..
{ b Intemperance	..	..	4	3	2	1	2	4	1	7	2.4	1	..	..	..	1	..	
	ORDER 4.																	
	1. Thrush	..	1	..	2	4	..	1	2	1	2	1.3	3	3	..	..	..	..
	2. Worms, &c.	{	Classed with Dis. of Stom. in 1855-57.	{	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 1.																	
	1. Gout	..	..	..	..	3	2	..	3	1	1	1.0	2	..	..	..	2	..
	2. Dropsy	11	14	13	21	8	12	14	14	20	13	14.0	14	3	3	1	7	..
	3. Cancer	23	24	22	20	18	22	31	26	30	27	24.3	17	1	..	12	4	..
	4. Noma	..	..	..	..	..	1	1	1	2	1	.6	..	..	..	..	..	..
	5. Mortification	7	4	1	2	6	4	2	6	4	4	4.0	1	1	..	..	..	..
	ORDER 2.																	
1. Scrofula	13	7	11	..	7	10	16	10	10	9	9.3	6	4	..	1	1	..	
2. Tabes Mesenterica	16	10	10	11	6	21	18	9	9	18	12.8	26	26	..	..	..	..	
3. Phthisis	139	136	168	176	145	166	148	169	157	145	154.9	148	15	75	52	6	..	
4. Hydrocephalus	29	19	31	30	29	27	16	32	33	29	27.5	23	23	..	..	..	..	
III.	ORDER 1.																	
	1. Cephalitis	9	10	5	6	14	9	12	6	14	10	9.5	8	7	..	1	..	..
	2. Apoplexy	35	25	35	30	30	29	33	37	36	36	32.6	33	1	2	14	13	3
	3. Paralysis	25	19	26	35	26	23	25	29	22	24	25.4	33	..	..	7	20	6
	4. Insanity	1	..	1	1	1	1	1	2	..	2	1.0	1	..	..	1	..	..
	5. Chorea	2	..	..	1	..	1	..	..	..	..	.4	..	..	..	..	..	..
	6. Epilepsy	9	6	9	6	9	6	6	7	5	8	7.1	8	1	2	..	4	1
	7. Convulsions	42	38	46	61	29	53	44	44	35	47	43.9	48	47	..	1	..	..
	8. Brain Disease, &c.	14	15	14	19	16	21	24	13	19	25	18.0	17	4	1	7	4	1
	ORDER 2.																	
1. Pericarditis	5	1	3	7	2	2	..	3	4	2	2.9	1	1	..	..	..	..	
2. Aneurism	..	1	..	2	2	2	3	4	2	..	1.6	5	..	2	3	..	..	
3. Heart Disease, &c.	48	45	53	72	58	55	73	71	63	74	61.2	51	2	16	15	18	..	
ORDER 3.																		
1. Laryngitis	4	5	9	6	6	7	11	14	6	9	7.7	2	2	..	..	..	..	
2. Bronchitis	123	154	242	298	167	166	198	269	155	234	200.6	158	78	5	23	44	8	
3. Pleurisy	1	5	8	1	5	1	5	2	2	2	3.2	4	..	2	1	1	..	
4. Pneumonia	84	108	129	171	79	126	87	131	92	125	113.2	88	80	3	3	2	..	
5. Asthma	14	18	20	30	17	8	17	35	11	14	18.4	4	..	..	..	4	..	
6. Lung Disease, &c.	8	6	7	10	10	6	12	19	9	24	11.1	9	2	3	2	2	..	
ORDER 4.																		
1. Gastritis	..	4	2	2	3	1	1	..	1	3	1.7	1	..	1	..	..	..	
2. Enteritis	3	5	3	4	5	7	6	2	6	2	4.3	5	2	1	2	..	..	
3. Peritonitis	3	5	4	3	5	2	6	9	4	5	4.6	2	1	1	..	..	..	
4. Ascites	3	4	3	2	4	2	4	3	1	4	3.0	2	..	..	1	1	..	
5. Ulceration of Intestines	1	..	1	2	4	..	2	1	6	4	2.1	4	1	2	..	1	..	
6. Hernia	5	3	6	4	1	5	6	4	5	3	4.2	2	..	..	1	1	..	
7. Ileus	4	2	5	5	2	3	3	2	2	5	3.3	3	2	..	..	1	..	
8. Intussusception	..	..	..	..	..	..	2	..	1	..	.3	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with these of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FORTY-EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 2, 1865.						
													Deaths of Persons of the Ages						
		Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Dec. 3 1859	Dec. 1 1860	Nov 30 1861	Nov 29 1862	Nov 28 1863	Dec. 3 1864		ALL AGES. Mean Temp. 43.7	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	39.5	39.3	46.1	46.3	37.3	41.6	44.5	37.1	47.9	43.4	42.3	43.7	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
IV.	9. Stricture of Intestines . . .	..	1	1	..	1	2	3	1	..	1	1.0	1	..	..	..	1	..	
	10. Fistula . . .	1	..	1	..	..	1	..	2	1	1	.7	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	7	3	12	9	3	5	7	7	6	5	6.4	3	..	1	1	..	1	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	1	6	2	3	3	5	4	3	6	2	3.5	2	1	..	..	1	..	
	14. Jaundice . . .	4	1	4	5	5	3	3	1	5	1	3.2	1	1	..	..	..	..	
	15. Liver Disease, &c. . .	7	7	13	19	16	13	13	19	16	23	15.1	11	1	..	5	6	..	
	16. Spleen Disease, &c. . .	..	..	..	1	1	..	1	..	..	..	.3	1	..	1	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	..	..	1	1	1	..	..	1	2	.6	1	1	..	..	..	..	
	2. Ischuria . . .	1	..	2	..	1	1	1	..	..	..	.6	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	6	5	8	11	5	10	6	13	6	9	7.9	12	2	3	6	1	..	
	4. Diabetes . . .	..	1	..	1	2	1	4	..	1	1	1.1	3	..	2	1	..	..	
	5. Stone . . .	2	..	..	..	1	..	2	2	..	1	.8	..	..	..	..	..	..	
	6. Cystitis . . .	..	..	1	1	..	..	4	..	1	1	.8	1	1	..	..	..	..	
	7. Kidney Disease, &c. . .	7	6	5	7	4	2	10	8	5	7	6.1	9	..	2	2	5	..	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	1	..	..	2	2	1	2	..	2	..	1.0	1	..	1	..	..	..	
	2. Uterus Disease, &c. . .	4	4	4	2	4	1	3	2	1	7	3.2	7	..	1	5	1	..	
	ORDER 7.																		
	1. Arthritis . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	2. Joint Disease, &c. . .	2	3	3	4	4	4	4	2	4	4	3.4	7	3	..	3	1	..	
	ORDER 8.																		
	1. Phlegmon . . .	1	5	4	2	5	5	5	..	1	1	2.9	3	1	1	..	1	..	
	2. Ulcer . . .	2	2	1	3	2	..	1	3	2	1	1.7	2	1	..	..	..	..	
	3. Skin Disease, &c. . .	2	3	..	1	4	2	4	5	..	3	2.4	2	1	..	..	1	..	
V.	ORDER 1.																		
	1. Premature Birth . . .	25	35	34	24	16	16	20	24	24	25	24.3	17	17	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..	
	3. Spina Bifida . . .												..	..	..	..	..	..	
	4. Other Malformations . . .	5	2	3	3	2	1	..	3	2	..	2.1	..	..	..	..	..	..	
	5. Teething . . .	10	3	8	15	15	14	11	19	13	12	12.0	18	18	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	1	1	..	1	.3	..	..	..	..	..	..	
	2. Childbirth (see Metria) . .	7	3	5	6	10	8	6	6	9	5	6.5	8	1	6	1	..	..	
	ORDER 3.																		
	1. Old Age . . .	44	47	60	70	61	38	55	65	58	63	56.1	61	..	..	..	37	24	
ORDER 4.																			
1. Atrophy and Debility . . .	34	24	40	58	39	52	37	68	54	66	47.2	49	47	..	1	1	..		
ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	*	*	*	11	15	5	15	13	23	25		15	3	7	2	3	..		
2. Wounds . . .	*	*	*	1	1	..	4	..	1	3		2	1	1	..	..	..		
3. Burns and Scalds . . .	*	*	*	9	8	9	7	13	14	8		6	4	1	..	1	..		
4. Poison . . .	*	*	*	1	..	4	7	2	3	1		..	..	..	..	..	..		
5. Drowning . . .	*	*	*	3	7	2	4	7	9	1		6	1	2	2	1	..		
6. Suffocation . . .	*	*	*	5	11	5	25	14	16	16		16	14	..	2	..	..		
7. Otherwise . . .	*	*	*	..	2	..	1	1	6	3		4	4	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											2	4	2	2	..	4	3	
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	..	1	..	..	..	..	2		3	..	..	1	2	..	..	
2. Poison. { Cut, Stab . . .	*	*	*	2	2	..	1	..	..	..		2	..	..	1	..	..		
3. Drowning . . .	*	*	*	..	..	1	1	1	1	..		..	..	..	..	..	..		
4. Hanging . . .	*	*	*	..	2	..	1	1	2	2		..	..	..	..	..	..		
5. Otherwise . . .	*	*	*	..	..	1	..	..	..	..		..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) . .		19	19	33	36	54	30	69	53	80	65	45.8	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . .		8	14	10	13	2	3	..	3	8	2	6.3	8	4	1	2	1	..	
Causes not specified or ill-defined . . .		15	18	5	8	9	5	..	2	2	7	7.1	7†	2	..	2	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I. 2; 2.

† An average of 3 is added, without distinction of ages. See note, page 378.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2d DECEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.						RAIN.		
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.		Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				Amount of Horizontal Movement of Air of each day.		In inches, read at 9h. p.m., collected on the ground.	
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.		Highest.	Lowest.	Great-est.	Least.	Mean daily value.			General Direction.	A.M.	P.M.	Great-est.	Least.	Mean of 24 Obs.		
NOVEMBER.			in.																					
SUNDAY . .	26	First Quarter	29.226	51.0	41.3	9.7	45.6	39.3	35.2	0	0	6.3	9.7	3.5	+ 4.7	78	S.S.W. & S.W.	S.W.	S.W. & S.	11.5	0.0	0.3	220	0.30
MONDAY . .	27	In Equator	29.560	48.8	32.6	16.2	40.6	38.4	31.1	—	—	2.2	7.6	0.0	— 0.5	92	S. & E.	S.E.	S.E.	0.0	0.0	0.0	237	0.00
TUESDAY . .	28	..	29.054	49.5	43.5	6.0	46.4	44.3	39.9	—	—	2.1	3.6	0.0	+ 5.1	92	S.E.	S.E.	S.E.	2.6	0.0	0.4	196	0.28
WEDNESDAY	29	..	29.441	47.5	40.3	7.2	43.8	40.9	38.8	—	—	2.9	3.7	0.0	+ 2.2	90	W.S.W.	WSW&SW.	W.S.W. & S.W.	0.5	0.0	0.0	222	0.04
THURSDAY .	30	..	29.809	48.8	38.8	10.0	43.7	42.4	37.4	—	—	1.3	3.4	0.2	+ 1.8	95	S.W. & N.	N.	S.W. & N.	0.0	0.0	0.0	138	0.05
DECEMBER.																								
FRIDAY . .	1	Perigee	29.858	48.5	40.8	7.7	44.3	41.9	38.0	—	—	2.4	4.8	0.0	+ 2.2	91	N.N.E.	E.	N.N.E.	0.0	0.0	0.0	134	0.05
SATURDAY .	2	Full	29.622	45.0	37.6	7.4	41.6	37.5	31.8	—	—	4.1	5.5	0.7	+ 0.6	86	S.E.	S.E.	S.E.	1.0	0.0	0.0	187	0.00
MEANS . .			29.510	48.4	39.3	9.2	43.7	40.7	36.0	—	—	3.0	5.5	0.6	+ 2.3	89	Variable.		Variable.	..	..	..	Sum 1334	Sum 0.72
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.	NOVEMBER.
SUNDAY . .	26																					
MONDAY . .	27																					
TUESDAY . .	28																					
WEDNESDAY	29																					
THURSDAY .	30																					
FRIDAY . .	1																					
SATURDAY .	2																					

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. These instruments were replaced on the 2d of December.

The reading of the barometer increased from 28.93 in. at the beginning of the week to 29.60 in. by 9h. A.M. on the 27th; was stationary till after noon on the same day; decreased to 28.99 in. by 3h. P.M. on the 28th of November; increased to 29.91 in. by 9h. A.M. on the 1st of December; and decreased to 29.56 in. by the end of the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 49. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, DECEMBER 9. [Price 1½d.

*General Register Office, Somerset House,  
December 11th, 1865.*

IN THE WEEK that ended on Saturday December 9th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4044; the deaths registered 3123. The annual rate of mortality was 29 per 1000 persons living.

In LONDON the BIRTHS of 1074 boys and 1088 girls, in all 2162 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1932.

The DEATHS registered in LONDON during the week were 1433. It was the forty-ninth week of the year, and the average number of deaths for that week is, with a correction for increase of population, 1488. The present return gives a number less by 55 than the estimated amount.

No case of cholera was registered in the week; the number of deaths from diarrhoea fell so low as 17, which is about the usual number that occurs in London in the first week of December. 85 deaths were returned as caused by typhus, typhoid fever, &c., 8 of which were in the Hackney sub-district. Measles was fatal in 49 cases, and 11 of these occurred in the district of Chelsea. There were 4 from the same complaint in the Westminster Workhouse. There were 63 deaths from scarlatina, 7 of which were in the East sub-district of Islington.

Out of 14 deaths from all causes in Haggerstone East, 10 were from zymotic diseases, viz.; one from measles, one from scarlatina, 3 from whooping-cough, 3 from typhus, one from diphtheria, and one from diarrhoea.

At 1 Nursery-place, Upper Clapton, a bricklayer's labourer, aged 27 years, died of "typhus, accelerated by inhaling noxious vapour whilst unloading bricks in the Regent's Canal." A boy, aged 4 years, in Newington-green, died of hydrophobia, after the bite of a dog. At 14 Featherstone-street, Finsbury, on 7th December, a single woman, aged 77 years, died from paralysis, accelerated by want of warm clothing and common necessities of life.

The following four deaths by carriage accidents were registered in the week:—

The wife of a dock labourer, aged 55 years, run over. Died on 2d December in the London Hospital.

At Paddington, the wife of a wood sawyer, aged 56 years, fell from a cabriolet. Died on 2d December in St. Bartholomew's Hospital.

The wife of a silk manufacturer, aged 53 years, run over. Died on 16th November at 6 Chapel-street, Curtain-road, Shoreditch.

In Tower-street, Westminster-road, the daughter of a shop-fitter, aged 9 years, run over by a cab. Died on 4th December.

Since the beginning of the present year, 215 persons of various ages, have been killed by horse conveyances in the dirty, neglected, and ill-regulated streets of London.

The annual rate of mortality last week was 25 per 1000 in London, 28 in Edinburgh, and 27 in Dublin; 45 in Liverpool, 37 in Manchester, 36 in Salford, 25 in Birmingham, 29 in Leeds, 23 in Bristol, 31 in Hull, and 34 in Glasgow. The rate in Vienna was 25 per 1000 during the week ending the 2d inst., when the temperature was 0·9° Fahrenheit higher than in the same week in London, where the rate was 24 per 1000.

In Liverpool the births in the week were 372, the deaths 411; in Manchester the births 265, the deaths 250; in Salford the births 74, the deaths 76; in Birmingham the births 273, the deaths 158; in Leeds the births 165, the deaths 125;



in Bristol the births 104, the deaths 71 ; in Hull the births 86, the deaths 62 ; in Edinburgh the births 103, the deaths 93 ; in Glasgow the births 315, the deaths 280 ; and in Dublin the births 125, the deaths 164. There were 268 deaths in Vienna during the week ending the 2d inst.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 30 deaths were registered during the week ending last Saturday ; of these 9 were again referred to scarlatina, and 2 to whooping-cough. The annual rate of mortality during the week was 30 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 29·832 in. The mean daily reading was above 30 in. on the last three days. The pressure of the atmosphere fell to 29·14 in. on Monday ; and it rose to 30·40 in. on Friday. The mean temperature of the air in the week was 46·5°, which is 4·5° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day after Sunday. The range was 11·7° on Monday, only 3·8° on Thursday. The difference between the mean dew-point temperature and air temperature was only 2·3°. The mean degree of humidity of the air was 92, complete saturation being represented by 100. The rain-fall was 0·22 in. in the week. It has been very variable throughout the country ; at Liverpool only 0·08 in. in the week ; in Clifton (in the same parallel of latitude as Greenwich) it was 1·32 in.

BIRTHS Registered LAST WEEK, and in the FORTY-NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1531	1520	1812	1805	1838	1814	1656	1829	1795	1961	1756·1	2162
Males . .	780	755	938	955	920	923	837	914	941	1020	898·3	1074
Females . .	751	765	874	850	918	891	819	915	854	941	857·8	1088

DEATHS Registered LAST WEEK, and in the FORTY-NINTH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1099	1318	1240	1531	1289	1240	1300	1619	1376	1522	1353·4	1433
Males . .	554	649	623	792	636	597	666	802	724	760	680·3	700
Females . .	545	669	617	739	653	643	634	817	652	762	673·1	733

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Sept. 16.	Sept. 23.	Sept. 30.	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.	Dec. 9.
DEATHS - - - -	1204	1143	1214	1193	1261	1265	1377	1413	1464	1515	1471	1368	1433
Deaths under 20 years of age	601	594	669	633	686	645	719	710	771	743	719	698	767
Deaths at 60 years of age and upwards - - - }	219	182	196	210	186	232	242	261	256	328	286	258	241
Deaths from Smallpox - -	9	13	5	7	14	9	12	10	13	12	13	12	16
"  "  Measles - -	15	13	15	27	22	27	37	24	40	45	39	38	49
"  "  Scarlatina - -	43	41	51	58	59	53	60	59	62	55	55	53	63
"  "  Diphtheria - -	9	10	4	5	4	9	8	6	10	7	9	11	12
"  "  Whooping-cough	28	32	28	33	43	36	37	44	40	42	43	48	58
"  "  Typhus - -	53	58	50	49	52	53	57	77	62	68	81	88	85
"  "  Diarrhœa - -	85	83	92	83	54	62	48	61	37	32	28	24	17
"  "  Cholera - -	4	3	4	5	2	4	4	2	2	-	-	2	-
"  "  Phthisis - -	169	140	157	164	156	171	179	177	170	183	170	148	168
"  "  Bronchitis - -	64	47	52	68	71	86	119	130	194	175	184	158	153
"  "  Pneumonia - -	30	42	45	58	54	64	71	80	90	102	92	88	89
"  "  Heart Disease - -	55	48	63	40	60	57	64	56	60	75	75	51	64
Mean Temperature of the Air	67°·8	60°·9	59°·3	56°·5	55°·3	46°·8	46°·9	42°·5	42°·4	44°·8	50°·6	43°·7	46°·5
Humidity of the Air - -	73	76	77	79	87	93	89	90	87	88	87	89	92
Rain-fall in inches - -	0·00	0·16	0·00	0·00	0·89	2·09	2·20	0·92	0·14	0·39	0·98	0·72	0·22



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 9th day of December 1865, in the following large Towns.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 9 December.	Corrected Average Weekly Number.*	Registered during the Week ending 9 December.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38.0	3885	4044	2788	3123	58.0	30.2	45.3	0.43	43	14.44	-1.00	7.39	109
LONDON (Metropolis)	3,015,494	38.7	1949	2162	1377	1433	52.7	37.3	46.5	0.22	22	11.50	2.95	8.06	56
LIVERPOOL . . (Borough)	476,368	93.3	323	372	276	411	55.9	39.0	46.6	0.08	8	13.28	3.89	8.12	20
MANCHESTER . . (City)	354,930	79.1	265	265	201	250 †	57.0	37.0	44.9	0.21	21	13.89	2.78	7.17	53
SALFORD . . (Borough)	110,833	21.4	82	74	56	76	56.6	36.0	45.5	0.18	18	13.67	2.22	7.50	46
BIRMINGHAM . . (Borough)	327,842	41.9	257	273	159	158	55.2	36.6	44.5	0.41	41	12.89	2.56	6.95	104
LEEDS . . (Borough)	224,025	10.4	167	165	114	125	57.5	30.5	43.9	0.23	23	14.17	-0.83	6.61	58
BRISTOL . . (City)	161,809	34.5	104	104	72	71 †	56.1	37.9	46.1	1.32	133	13.39	3.28	7.84	335
HULL . . (Borough)	103,747	29.1	68	86	48	62	51.0	33.0	43.6	0.36	36	10.56	0.56	6.45	91
EDINBURGH . . (City)	174,180	39.3	110	103	84	93	55.0	33.0	44.6	0.40	40	12.78	0.56	7.01	102
GLASGOW . . (City)	423,723	83.7	345	315	247	280	56.0	35.7	46.2	0.44	44	13.33	2.06	7.89	112
DUBLIN (City and some suburbs)	317,666	32.6	217†	125	156 †	164	58.0	30.2	45.9	0.89	90	14.44	-1.00	7.72	226
VIENNA . . (City)	(1863) 560,000	..	..	..	..	268	..	..	44.6 §	..	..	..	..	7.00	..
							Week ending 2d December.			Week ending 2d December.			Week ending 2d December.		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereith, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); J. Hartnup, Esq., Liverpool; and the Rev. C. A. W. Reade, M.A., Pocklington Hall (for Hull).

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 386 and 389.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 43.7°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 9th December 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON -		2803989	1433	16	49	63	12	58	85	17
No.										
1-6 WEST DISTRICTS	-	463388	2	1	20	7	2	14	8	2
7-11 NORTH DISTRICTS	-	418210	323	8	9	16	3	7	34	6
12-19 CENTRAL DISTRICTS	-	378058	174	1	7	10	2	5	4	2
20-25 EAST DISTRICTS	-	571158	302	6	3	17	1	16	18	1
26-33 SOUTH DISTRICTS	-	773178	408	-	10	13	4	16	21	6
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	18	1	-	-	-	1	2	-
St. John Paddington H	-	36769	13	-	-	1	-	-	-	-
Kensington Town W	-	51910	12	-	2	-	-	-	-	1
Brompton H	-	18198	7	-	-	-	1	-	-	-
St. Peter Hammersmith	-	5415	5	-	-	-	-	1	-	-
St. Paul Hammersmith	-	19104	8	-	-	-	-	1	-	-
Fulham W	-	15539	9	-	-	-	-	-	-	-
2 Chelsea South H	-	21654	13	-	1	1	-	-	-	-
Chelsea North-west HW	-	19899	21	-	6	-	-	-	-	-
Chelsea North-east	-	21886	13	-	4	-	-	2	1	-
3 Hanover Square	-	19773	6	-	-	-	-	-	-	-
May Fair W	-	12885	3	-	-	1	-	1	1	-
Belgrave H	-	55113	30	-	-	-	-	4	1	-
4 St. John Westminster	-	37483	21	-	1	-	-	2	1	-
St. Margaret West. WH	-	30730	23	-	4	2	1	1	-	-
5 Charing Cross WH	-	11071	3	-	-	-	-	-	2	-
Long Acre	-	11618	8	-	-	1	-	-	-	-
6 Berwick Street	-	10607	5	-	1	-	-	-	-	-
St. James's Square	-	10753	1	-	-	-	-	-	-	-
Golden Square W	-	13966	7	-	1	1	-	1	1	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	13	-	1	-	1	1	-	-
Cavendish-square	-	15090	5	-	-	-	-	-	1	-
Rectory Marylebone W	-	26692	20	-	1	-	-	1	1	-
St. Mary Marylebone	-	22493	7	-	-	-	1	-	1	-
Christchurch Marylebone	-	34913	14	-	-	-	-	1	-	-
St. John Marylebone	-	32540	12	-	-	-	1	-	-	1
8 Hampstead W	-	19106	10	1	-	-	-	1	-	-
9 Regent's Park Pancras	-	34927	20	-	1	1	-	-	-	-
Tottenham-court WH	-	29371	12	-	-	-	-	-	1	-
Gray's Inn Lane H	-	27808	10	-	-	-	-	-	-	-
Somers Town	-	39099	19	-	2	1	-	2	-	-
Camden Town W	-	23266	18	-	2	-	-	-	-	1
Kentish Town	-	44317	24	-	-	1	-	-	2	1
10 Islington West * WHH	-	75442	62	6	1	2	-	1	15	1
Islington East W	-	79899	39	1	1	7	-	-	2	1
11 Stoke Newington	-	6668	2	-	-	1	-	-	-	-
Stamford Hill	-	5483	4	-	-	-	-	-	1	-
West Hackney	-	24265	9	-	-	-	-	-	2	1
Hackney WH	-	31481	25	-	-	1	-	-	8	-
South Hackney L	-	15458	8	-	-	2	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	5	-	-	-	-	1	-	-
St. Giles South W	-	19483	10	-	-	-	-	1	1	-
St. Giles North	-	17201	7	-	-	-	-	1	-	1
13 St. Anne Soho	-	17426	7	-	-	-	-	-	-	-
St. Mary-le-Strand	-	10346	1	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	4	-	-	-	-	-	-	1
14 St. George-the-Martyr H	-	19903	11	-	-	1	-	2	-	-
St. Andrew, East. Holb. W	-	12947	16	-	-	1	-	-	-	-
Saffron Hill	-	12012	6	-	-	-	-	-	1	-
15 St. James Clerkenwell W	-	19172	14	-	1	1	-	1	-	-
Amwell Clerkenwell	-	17250	9	1	1	1	-	-	1	-
Pentonville	-	13679	7	-	-	1	-	-	-	-
Goswell-street	-	16200	7	-	1	-	-	-	-	-
16 Old-street	-	11504	6	-	1	-	-	-	-	-
City-road H	-	17860	8	-	2	1	-	-	-	-
Whitecross-street	-	14778	7	-	-	1	-	-	-	-
Finsbury	-	12931	5	-	-	-	-	-	-	-
17 St. Botolph East London	-	26990	4	-	-	-	-	-	-	-
Cripplegate	-	19697	5	-	-	-	-	-	-	-
18 West London North WH	-	11750	15	-	-	2	1	-	-	-
West London South	-	18395	4	-	-	1	-	-	1	-
19 London City South-west	-	7762	6	-	-	-	-	-	-	-
London City North-west	-	9620	2	-	-	-	-	-	-	-
London City South	-	8570	-	-	-	-	-	-	-	-
London City South-east	-	8659	2	-	-	-	-	-	-	-
London City North-east	-	11544	6	-	1	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch	-	17313	5	-	-	-	-	-	-	1
St. Leonard Shoreditch Lt	-	19188	7	-	-	2	-	-	-	1
Hoxton New Town W	-	26316	21	-	-	-	-	-	-	-
Hoxton Old Town	-	25777	6	1	1	1	-	-	-	-
Haggerstone West W	-	23260	10	-	1	-	-	-	1	1
Haggerstone East	-	17310	14	-	1	1	1	3	3	-
21 Hackney-road	-	26298	14	-	-	1	-	-	-	2
Green, Ethnl. Grn. WH Lt	-	31789	27	-	-	1	-	-	-	1
Church, Bethnal Green	-	25528	8	-	-	1	-	2	-	-
Town, Bethnal Green	-	21486	7	3	-	-	-	-	-	-
22 Artillery Whitechapel	-	6557	2	-	-	-	-	-	-	-
Spitalfields	-	15700	4	1	-	-	-	1	-	-
Mile End New Town W	-	15392	12	-	-	1	-	-	2	-
Whitechapel North	-	12122	7	-	-	1	-	1	-	-
Whitechapel Church H	-	8062	12	-	-	-	-	-	2	-
Goodman's Fields	-	11166	2	-	-	-	-	-	-	-
Aldgate	-	9971	5	-	-	1	-	-	-	-
23 St. Mary St. Geo. East	-	18181	11	-	-	-	-	-	-	-
St. Paul St. Geo. East	-	21015	13	-	-	-	-	-	-	-
St. John St. Geo. East W	-	9695	5	-	-	-	-	-	-	-
24a Shadwell W	-	12537	9	-	-	-	-	1	-	-
Ratcliff W	-	16874	9	-	-	-	-	-	1	-
Limehouse W	-	27161	15	-	-	1	-	4	-	-
24b Mile End Old Town, West	-	33747	10	-	-	2	-	-	-	-
Mile End Old T., East W	-	39317	21	1	-	1	-	1	2	-
25 Bow w L Lt	-	35667	24	-	-	1	-	1	-	-
Poplar W	-	43520	22	-	-	2	-	1	2	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W	-	17069	4	-	-	-	-	-	-	-
St. Saviour Sthwark. H	-	19101	8	-	-	-	-	1	-	1
27 St. Olave Southwark H	-	7663	9	-	-	1	-	-	-	1
St. John Horsleydown W	-	11393	3	-	-	-	-	-	1	-
28 St. James Bermondsey	-	25154	15	-	1	2	-	-	-	-
St. Mary Magdalen W	-	16505	19	-	1	-	-	-	-	-
Leather Market	-	16696	15	-	3	1	-	-	-	-
29 Kent-road	-	19652	10	-	-	-	-	-	3	1
Borough-road W	-	16668	20	-	-	-	-	1	1	-
Loudon-road L	-	19190	10	-	1	-	-	-	-	-
30 Trinity Newington	-	22675	12	-	-	2	-	-	1	-
St. Peter Walworth W	-	44463	20	-	-	-	-	-	2	2
St. Mary Newington H	-	15082	8	-	-	-	-	1	2	-
31 Waterloo-road 1st	-	15269	4	-	1	-	-	-	-	-
Waterloo-road 2nd	-	18640	8	-	-	-	-	3	-	-
Lambeth Church 1st	-	19839	4	-	-	-	-	-	1	-
Lambeth Church 2nd W	-	29542	19	-	-	-	-	2	-	1
Kennington 1st	-	30785	15	-	-	-	1	1	-	-
Kennington 2nd	-	20440	7	-	-	-	-	-	1	-
Brixton	-	20067	9	-	-	-	-	1	1	-
Norwood W	-	7462	4	-	-	-	-	-	-	-
32 Clapham	-	26894	8	-	1	-	-	1	-	-
Battersea W	-	19600	16	-	-	2	-	-	-	-
Wandsworth L	-	13346	12	-	-	1	-	-	2	1
Putney	-	6481	2	-	-	-	-	-	1	-
Streatham	-	16082	-	-	-	-	-	-	-	-
33 Dulwich	-	1723	1	-	-	-	-	-	-	-
Camberwell WL Lt	-	21297	14	-	-	-	-	-	-	-
Peckham	-	28135	23	-	1	3	1	-	-	-
St. George Camberwell	-	20333	6	-	-	-	-	-	-	-
34 Rotherhithe W	-	24502	17	-	-	-	-	-	1	-
35 St. Paul Deptford	-	37834	22	-	1	1	1	-	1	-
St. Nicholas Deptford	-	8139	3	-	-	-	-	-	1	-
Greenwich West H	-	21696	6	-	-	-	-	-	-	-
Greenwich East WH	-	18366	13	-	-	-	-	-	-	-
Woolwich Dockyard H	-	22919	4	-	-	-	-	-	-	-
Woolwich Arsenal H	-	18776	9	-	-	-	-	-	-	-
36 Plumstead	-	32974	21	-	-	-	1	1	1	1
Eltham	-	3069	2	-	-	-	-	-	-	-
Lee	-	11807	4	-	-	-	-	-	-	-
Lewisham Village W	-	7372	3	-	-	-	-	-	-	-
Sydenham	-	10595	8	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

\*—a Workhouse not belonging to the district in which it is situated.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - " Tottenham-court sub-district. 9:2  
East London - - - " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - " Hoxton New Town sub-dist. 20:3.  
London City - - - " Mile End Old Town Eastern sub-dist.  
Stepney - - - " 24b:2; and Bow sub-dist. 25:1.  
Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Dec. 9, 1865.													
													Deaths of Persons of the Ages													
		Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Dec. 5 1863	Dec. 10 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.								
	Mean Temperature . . .	36°·1	35°·5	45°·0	36°·5	41°·3	46°·0	40°·5	44°·8	42°·1	44°·9	41°·3	46°·5													
	<b>ALL CAUSES . . .</b>	1099	1318	1240	1531	1289	1240	1300	1619	1376	1522	1353·4	1433	767	214	211	197	44								
	<b>SPECIFIED CAUSES .</b>	1086	1299	1213	1519	1279	1226	1272	1603	1369	1510	1337·6	1426	761	214	210	197	44								
	(CLASSES.)																									
I.	ZYMOTIC DISEASES . .	257	277	277	380	306	260	264	425	347	354	314·7	367	283	41	29	14	..								
II.	CONSTITUTIONAL „ . .	220	241	201	257	203	253	229	270	241	251	236·6	266	80	101	60	21	4								
III.	LOCAL „ . . . . .	480	613	558	725	569	533	585	686	598	676	602·3	590	281	57	110	125	17								
IV.	DEVELOPMENTAL „ . .	114	138	146	119	159	137	153	174	134	174	144·8	158	98	3	1	33	23								
V.	VIOLENT DEATHS . . .	15	30	31	38	42	43	41	48	49	55	39·2	45	19	12	10	4	..								
	(ORDERS.)																									
I.	1. MIASMATIC DISEASES . .	242	248	253	347	286	249	247	406	320	330	292·8	346	267	40	26	13	..								
	2. ENTHETIC „ . . . .	3	10	6	10	6	5	8	4	9	3	6·4	6	4	1	1	..	..								
	3. DIETIC „ . . . . .	9	17	15	21	14	5	7	11	16	18	13·3	14	11	..	2	1	..								
	4. PARASITIC „ . . . .	3	2	3	2	..	1	2	4	2	3	2·2	1	1	..	..	..	..								
II.	1. DIATHETIC „ . . . .	38	36	39	42	50	45	27	47	52	39	41·5	44	5	3	17	15	4								
	2. TUBERCULAR „ . . .	182	205	162	215	153	203	202	223	189	212	195·1	222	75	98	43	6	..								
III.	1. DISEASES OF NERVOUS SYSTEM . .	126	113	107	135	129	123	135	158	152	159	133·7	154	78	12	21	38	5								
	2. „ OF ORGANS OF CIRCULATION .	52	58	46	55	59	41	61	97	65	77	61·1	71	5	17	24	23	2								
	3. „ OF RESPIRATORY ORGANS . .	242	368	336	441	307	291	299	341	297	345	326·7	274	177	12	33	44	8								
	4. „ OF DIGESTIVE ORGANS . . . .	38	52	53	60	39	37	58	58	44	72	51·1	56	15	7	18	14	2								
	5. „ OF URINARY ORGANS . . . .	10	13	8	19	19	22	18	19	28	14	17·0	21	1	6	10	4	..								
	6. „ OF ORGANS OF GENERATION .	7	1	3	4	9	7	5	3	6	2	4·7	7	..	1	4	2	..								
	7. „ OF ORGANS OF LOCOMOTION .	2	2	2	3	3	6	5	5	2	6	3·6	4	2	2	..	..	..								
	8. „ OF INTEGUMENTARY SYSTEM .	3	6	3	8	4	6	4	5	4	1	4·4	3	3	..	..	..	..								
IV.	1. DEV. DISEASES OF CHILDREN	49	53	47	35	44	35	35	32	44	42	41·6	39	39	..	..	..	..								
	2. „ OF ADULTS . . . . .	4	2	5	9	8	4	4	4	7	8	5·5	3	..	3	..	..	..								
	3. „ OF OLD PEOPLE	35	52	58	34	62	46	66	86	48	64	55·1	54	..	..	..	31	23								
	4. DISEASES OF NUTRITION . .	26	31	36	41	45	52	48	52	35	60	42·6	62	59	..	1	2	..								
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											43	18	12	9	4	..								
	3. HOMICIDE . . . . .												2	2	..	1	3	6	6		1	1	..	..	..	..
	4. SUICIDE . . . . .												6	12	6	2	3	4	9		1	..	..	1	..	..
	5. EXECUTION . . . . .												..	..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	15	30	31	38	42	43	41	48	49	55	39·2	..	..	..	..	..	..								
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	11	7	21	9	6	1	8	7	4	6	8·0	..	..	..	..	..	..								
	CAUSES NOT SPECIFIED . . .	2	12	6	3	4	13	20	9	3	6	7·8	7	6	..	1	..	..								

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 9, 1865.					
													Deaths of Persons of the Ages					
		Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Dec. 5 1863	Dec. 10 1864		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36°1	35°5	45°0	36°5	41°3	46°0	40°5	44°8	42°1	44°9	41°3	46°5					
I.	ORDER 1.																	
	1. Small-pox	14	5	1	13	40	5	3	10	26	11	12·8	16	9	5	1	1	..
	2. Measles	27	42	36	46	31	58	17	91	18	65	43·1	49	49	..	..	..	..
	3. Scarlatina	53	45	55	137	82	50	70	88	88	69	81·3	63	58	4	1	..	..
	4. Diphtheria	..	..	..	..	15	18	7	17	11	8	..	12	10	1	1	..	..
	5. Quinsy	3	3	1	3	..	2	5	2	2	2	2·3	2	2	..	..	..	..
	6. Croup	18	14	13	11	4	11	19	19	21	14	14·4	15	15	..	..	..	..
	7. Whooping-cough	39	41	47	47	27	52	50	51	35	28	41·7	58	58	..	..	..	..
	8. Typhus (and Infantile fever)	46	49	38	45	38	19	37	71	64	89	49·6	85	46	23	11	5	..
	9. Erysipelas	10	7	7	14	7	8	2	9	10	8	8·2	7	3	..	1	3	..
	10. Metria	4	4	2	5	5	3	3	5	2	5	3·8	3	..	2	1	..	..
	11. Carbuncle	..	1	..	..	1	1	3	3	3	1	1·3	1	..	1	..	..	..
	12. Influenza	..	2	19	3	2	4	..	1	1	1	3·3	..	..	..	..	..	..
	13. Dysentery	1	4	5	..	4	1	3	4	1	..	2·3	3	1	1	1	..	..
	14. Diarrhoea	17	20	20	11	22	11	16	19	22	13	17·1	17	12	1	2	2	..
	15. Cholera	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..
	16. Ague	..	1	..	1	..	..	..	..	..	2	·4	1	..	..	1	..	..
	17. Remittent fever	4	1	4	1	..	..	3	5	1	2	2·1	..	3	3	6	1	..
	18. Rheumatism	6	9	4	10	8	6	9	11	15	12	9·0	13	1	..	..	..	..
	19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	ORDER 2.																	
	1. Syphilis	2	6	5	10	5	4	7	3	7	3	5·2	4	3	1	..	..	..
	2. Stricture of Urethra	1	4	1	..	1	1	1	1	2	..	1·2	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	4. Glanders	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	2	1	1	..	..	..	2	1	·7	1	..	..	..	1	..
	2. Want of Breast-milk	5	10	4	11	7	2	6	6	7	5	6·3	10	10	..	..	..	..
	3. Purpura and Scurvy	..	3	1	4	1	..	1	2	1	3	1·6	1	1	..	..	..	..
	4. Alcoholism { a Del. Tremens	2	3	5	3	1	3	..	2	4	6	2·9	..	..	..	..	..	..
	{ b Intemperance	2	1	3	2	4	..	..	1	2	3	1·8	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	3	2	3	2	..	1	2	4	2	3	2·2	1	1	..	..	..	..
	2. Worms, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	1	2	2	2	1	1	..	..	1·1	1	..	..	..	1	..
	2. Dropsy	12	11	12	12	17	17	12	14	18	10	13·5	9	4	1	3	1	..
	3. Cancer	21	23	22	25	25	19	11	26	33	25	23·0	29	..	2	13	12	2
	4. Noma	..	..	1	..	..	2	..	2	..	..	·5	1	1	..	..	..	..
	5. Mortification	3	2	3	3	6	5	3	4	1	4	3·4	4	..	..	1	1	2
	ORDER 2.																	
	1. Scrofula	4	8	6	10	5	12	9	11	15	12	9·2	12	8	2	1	1	..
	2. Tabes Mesenterica	12	13	16	19	7	13	13	16	14	17	14·0	18	18	..	..	..	..
	3. Phthisis	137	164	114	166	118	150	147	167	136	154	145·3	168	25	96	42	5	..
	4. Hydrocephalus	29	20	26	20	23	33	33	29	24	29	26·6	24	24	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	5	9	11	7	9	14	10	12	10	8	9·5	10	10	..	..	..	..
	2. Apoplexy	20	20	30	18	33	24	32	37	33	36	28·3	44	8	4	11	18	3
	3. Paralysis	26	23	11	29	20	31	28	31	29	25	25·8	21	1	1	4	14	1
	4. Insanity	3	2	..	3	2	2	1	4	1	..	1·8	3	..	..	..	3	..
	5. Chorea	..	..	..	..	..	..	1	..	1	1	·3	..	..	..	..	..	..
	6. Epilepsy	15	4	10	11	3	4	9	7	7	9	7·9	9	2	3	3	1	..
	7. Convulsions	38	33	32	47	36	33	34	51	45	56	40·5	52	52	..	..	..	..
	8. Brain Disease, &c.	19	17	13	20	26	15	20	16	26	24	19·6	15	5	4	3	2	1
	ORDER 2.																	
	1. Pericarditis	1	5	..	..	2	4	2	2	4	1	2·1	4	1	..	2	1	..
	2. Aneurism	1	2	..	2	2	..	3	3	3	1	1·7	3	..	2	1	..	..
	3. Heart Disease, &c.	50	51	46	53	55	37	56	92	58	75	57·3	64	4	15	21	22	2
	ORDER 3.																	
	1. Laryngitis	3	8	9	4	9	4	6	8	6	8	6·5	7	5	1	..	..	1
	2. Bronchitis	119	194	185	250	181	172	174	201	155	200	183·1	153	83	8	25	32	5
	3. Pleurisy	4	4	1	9	5	3	4	3	7	6	4·6	3	1	1	..	1	..
	4. Pneumonia	93	125	119	142	86	95	87	80	97	97	102·1	89	80	2	2	4	1
	5. Asthma	17	28	17	28	21	11	17	22	15	11	18·7	9	..	..	3	6	..
	6. Lung Disease, &c.	6	9	5	8	5	6	11	27	17	23	11·7	13	8	..	3	1	1
	ORDER 4.																	
	1. Gastritis	3	2	3	3	..	..	1	2	..	5	1·9	1	..	1	..	..	..
	2. Enteritis	4	5	5	10	2	4	6	4	4	9	5·3	4	2	1	..	1	..
	3. Peritonitis	6	6	3	7	4	1	6	4	3	4	4·4	4	1	..	1	2	..
	4. Ascites	..	4	3	4	4	3	3	2	5	5	3·3	4	1	..	..	3	..
	5. Ulceration of Intestines	1	3	2	1	3	..	3	6	1	2	2·2	4	2	1	..	1	..
	6. Hernia	3	1	2	4	..	4	4	2	3	6	2·9	3	..	1	1	1	..
	7. Ileus	3	3	1	2	3	2	5	2	3	7	3·1	4	3	..	..	..	1
	8. Intussusception	..	1	2	3	1	..	2	..	..	1	1·0	1	..	..	..	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”







METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 9TH DECEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.		Ozone.					
MONTH AND DAY.		Phases of Moon.	in.	29.405	46.8	Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering Thermo- meters, read at 9 o'clock next morning.		As deduced from Anemometers.		Oster's.	Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m. collected on the ground.								
						High- est.	Low- est.				Range in day.	Mean daily value.	Mean daily value.	General Direction.				Pressure on square foot.			Mean of 24 Hrs.				
														est.				est.	est.			est.	A.M.	P.M.	Great- est.
DECEMBER.																									
SUNDAY	3	Greatest Dec. N.	29.405	46.8	37.3	49.5	40.1	57.7	33.0	—	0.9	4.2	0.9	—	0.3	93	S.E.	S.E.	0.0	0.0	0.01	0			
MONDAY	4	..	29.169	50.9	39.2	46.3	42.8	65.1	34.7	—	3.5	7.3	0.0	4.1	87	S.E.	S.S.E. & S.W.	4.0	0.0	0.4	0.03	2			
TUESDAY	5	..	29.543	49.5	41.3	45.9	42.9	56.1	37.4	43.7	3.0	5.3	0.0	3.7	89	S.W. & S.	S.	0.0	0.0	0.0	0.01	1			
WEDNESDAY	6	..	29.860	51.9	44.9	43.7	47.2	58.5	44.1	42.7	1.5	4.0	0.0	6.6	94	S.S.W.	S.	1.8	0.0	0.1	0.01	2			
THURSDAY	7	..	30.047	52.7	48.9	50.5	48.6	53.2	47.7	43.7	1.9	2.6	0.0	8.5	93	S.W.	S.W.	2.5	0.0	0.2	0.16	2			
FRIDAY	8	..	30.392	51.3	43.3	46.9	44.1	58.4	39.3	44.7	2.8	4.2	1.1	5.2	90	W.	S.W.	0.0	0.0	0.0	0.00	0			
SATURDAY	9	..	30.360	47.7	42.6	45.1	43.8	52.5	40.5	45.2	1.3	2.1	0.0	3.8	95	W. & Calm	Calm	0.0	0.0	0.0	0.00	0			
MEANS		..	29.832	50.1	42.5	46.5	44.2	57.4	39.5	(5 days) 45.8	2.3	4.2	0.3	4.5	92	S.W.; S.E.; S.	S.	..	..	..	Sum 0.22	1.0			
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
DATE.	DECEMBER.	3	4	5	6
SUNDAY	3	Positive, with moderate tension during the afternoon and evening.	Positive, with moderate tension during the afternoon and evening.	Overcast throughout the morning, and a little rain fell; partially cloudy till evening; then clear. At Clifton near Bristol rain fell to the amount of 0.45 in.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY	4	Thoroughly this time the insulating lamp was not burning.	Thoroughly this time the insulating lamp was not burning.	Overcast, with the exception of a short time during the afternoon, when the clouds were partially broken. Occasional rain.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY	5	Weak positive was shown during the afternoon and evening.	Weak positive was shown during the afternoon and evening.	Overcast. Thin rain fell occasionally. At Clifton the rain-fall amounted to 0.68 in.	The reading of the barometer decreased from 29.56 in. at the beginning of the week to 29.14 in. by 3h. P.M. on the 4th; increased to 30.40 in. by noon on the 8th; remained at this reading till after 9h. P.M. on the same day; decreased to 30.34 in. by 3h. P.M. on the 9th; and was 30.39 in. at the end of the week.
WEDNESDAY	6	Positive, with weak tension.	Positive, with weak tension.	Overcast generally. Slight fog during the afternoon. A very gloomy day.	
THURSDAY	7				
FRIDAY	8				
SATURDAY	9				



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 50. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, DECEMBER 16. [Price 1½d.

*General Register Office, Somerset House,  
December 18th, 1865.*

IN THE WEEK that ended on Saturday December 16th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4130; the deaths registered 3090. The annual rate of mortality was 28 per 1000 persons living.

In LONDON the BIRTHS of 1096 boys and 1002 girls, in all 2098 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 2026.

The DEATHS registered in LONDON during the week were 1440. It was the fiftieth week of the year; and the average number of deaths for that week is, with a correction for increase of population, 1450. The deaths in the present return are a little under the estimated amount.

No case of cholera was registered in the week. 27 deaths occurred from diarrhoea. Typhus was fatal in 94 cases; 5 deaths from typhus occurred in the sub-district of Mile-end New Town. 49 deaths were caused by measles, 48 by scarlatina, 13 by diphtheria, 52 by whooping-cough, and 15 by small-pox. Small-pox is reported as raging in the sub-district of Spitalfields; 3 deaths from it were registered in the sub-district.

A boot-maker, aged 48 years, died on the 7th December at Guy's Hospital from hydrophobia.

The daughter of a shoemaker, aged 11 years, died on the 11th December at St. George's Hospital from hydrophobia (3 days).

The wife of a wood-cutter, aged 40 years, died on the 11th December at 27 Clarendon-street, Southwark, from suffocation caused by an escape of gas from the main of the Phoenix Company.

The daughter of a clerk in holy orders, aged 23 years, died on the 11th December of broken heart from acute mental distress, she lost a sister 5 weeks previous to her death.

The following fatal carriage accidents were registered in the week:—

A labourer, aged 18 years, fell from a van. Died on 29th November at the Poplar Hospital.

A shopman, aged 63 years, was run over by a cart. Died on 3d December at Middlesex Hospital.

A carman, aged 19 years, was run over in Oxford-street. Died on 10th December at Middlesex Hospital.

A coal porter, aged 60 years, was struck against an arch whilst riding on a van. Died on 9th December at 8 Bond-street, Lambeth.

A spinster, aged 17 years, was run over. Died on 8th December at the London Hospital.

A sailor, aged 47 years, was run over. Died on the 13th December at the London Hospital.

Since the beginning of the present year, 221 persons of various ages, have been killed by horse conveyances in the streets of London.

The annual rate of mortality last week was 25 per 1000 in London, 26 in Edinburgh, and 31 in Dublin; 43 in Liverpool, 31 in Manchester, 45 in Salford, 28 in Birmingham, 29 in Leeds, 26 in Bristol, 34 in Hull, and 27 in Glasgow. The rate in Vienna was 25 per 1000 during the week ending the 9th inst., when the temperature was 8·6° Fahrenheit lower than in the same week in London, where the rate was 25 per 1000.

In Liverpool the births in the week were 393, the deaths 394; in Manchester the births 242, the deaths 212; in Salford the births 85, the deaths 96; in Birmingham the births 303, the deaths 179; in Leeds the births 216, the deaths 123;



in Bristol the births 120, the deaths 81 ; in Hull the births 68, the deaths 68 ; in Edinburgh the births 116, the deaths 88 ; in Glasgow the births 324, the deaths 222 ; and in Dublin the births 165, the deaths 187. There were 269 deaths in Vienna during the week ending the 9th instant.

SOUTHAMPTON.—Among the population of this borough (estimated to the middle of the present year at 53,001) 19 deaths were registered during the week ending last Saturday ; of these 6 were again referred to scarlatina. The annual rate of mortality during the week was 19 per 1000 persons living.

At the Royal Observatory Greenwich the mean height of the barometer in the week was 30·444 in. The barometrical reading increased from 30·28 in. on Thursday to 30·61 in. on Friday ; a higher value than any since January 1859, when the reading was 30·64 in. The mean temperature of the air in the week was 39·7°, which is 0·8° below the average of the same week in 50 years (as determined by Mr. Glaisher). The highest day temperature was 46·9° on Monday ; the lowest night temperature was 29·9° on Saturday. The entire range of temperature in the week was, therefore, 17·0°. The mean of the highest temperatures of the water of the Thames was 45·1° ; that of the lowest was 43·9°. The difference between the mean dew-point temperature and air temperature was 4·3°. The mean degree of humidity of the air was 85, complete saturation being represented by 100. No rain fell during the week. The general direction of the wind was N.E. and N.

BIRTHS Registered LAST WEEK, and in the FIFTIETH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1572	1711	1830	1770	1831	1970	1800	1886	2100	1952	1842·2	2098
Males . .	781	890	936	890	952	1052	924	953	1112	951	944·1	1096
Females .	791	821	894	880	879	918	876	933	988	1001	898·1	1002

DEATHS Registered LAST WEEK, and in the FIFTIETH Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1271	1243	1234	1442	1289	1208	1283	1408	1357	1449	1318·4	1440*
Males . .	627	666	631	744	676	614	641	700	702	736	673·7	750
Females .	644	577	603	698	613	594	642	708	655	713	644·7	690

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Sept. 23.	Sept. 30.	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.	Dec. 9.	Dec. 16.
DEATHS . . . . .	1143	1214	1193	1261	1265	1377	1413	1464	1515	1471	1368	1433	1440
Deaths under 20 years of age	594	669	633	686	645	719	710	771	743	719	698	767	778
Deaths at 60 years of age and upwards . . . . .	182	196	210	186	232	242	261	256	328	286	258	241	218
Deaths from Small-pox . .	13	5	7	14	9	12	10	13	12	13	12	16	15
"    "    Measles . . . .	13	15	27	22	27	37	24	40	45	39	38	49	49
"    "    Scarlatina . . .	41	51	58	59	53	60	59	62	55	55	53	63	48
"    "    Diphtheria . . .	10	4	5	4	9	8	6	10	7	9	11	12	13
"    "    Whooping-cough	32	28	33	43	36	37	44	40	42	43	48	58	52
"    "    Typhus . . . . .	58	50	49	52	53	57	77	62	68	81	88	85	94
"    "    Diarrhoea . . . .	83	92	83	54	62	48	61	37	32	28	24	17	27
"    "    Cholera . . . . .	3	4	5	2	4	4	2	2	—	—	2	—	—
"    "    Phthisis . . . . .	140	157	164	156	171	179	177	170	183	170	148	168	156
"    "    Bronchitis . . . .	47	52	68	71	86	119	130	194	175	184	158	153	179
"    "    Pneumonia . . . .	42	45	58	54	64	71	80	90	102	92	88	89	102
"    "    Heart Disease . .	48	63	40	60	57	64	56	60	75	75	51	64	55
Mean Temperature of the Air	60·9	59·3	56·5	55·3	46·8	46·9	42·5	42·4	44·8	50·6	43·7	46·5	39·7
Humidity of the Air . . . .	76	77	79	87	93	89	90	87	88	87	89	92	85
Rainfall in inches . . . . .	0·16	0·00	0·00	0·89	2·09	2·20	0·92	0·14	0·39	0·98	0·72	0·22	0·00

\*The return for the sub-district of St. George-the-Martyr (Holborn) had not been received when the tables were under preparation. An average of 10, derived from the returns of six previous weeks, is substituted for the true number, which is 12.



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 16 December.	Corrected Average Weekly Number.*	Registered during the Week ending 16 December.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
<b>TOTAL of 11 large Towns</b>	<b>5,690,617</b>	<b>38·0</b>	<b>3885</b>	<b>4130</b>	<b>2788</b>	<b>3090</b>	<b>56·0</b>	<b>24·6</b>	<b>40·1</b>	<b>0·01</b>	<b>1</b>	<b>13·33</b>	<b>-4·10</b>	<b>4·50</b>	<b>3</b>
LONDON (Metropolis)	3,015,494	38·7	1949	2098	1377	1440	46·9	29·9	39·7	0·00	0	8·28	-1·17	4·28	
LIVERPOOL . . (Borough)	476,368	93·3	323	393	276	394	49·0	35·6	43·3	0·00	0	9·44	2·01	6·28	0
MANCHESTER . . (City)†	354,930	79·1	265	242	201	212 ‡	48·3	29·0	39·1	0·00	0	9·06	-1·67	3·95	0
SALFORD . . (Borough)	110,833	21·4	82	85	56	96	47·5	29·9	39·3	0·01	1	8·61	-1·72	4·06	3
BIRMINGHAM . . (Borough)	327,842	41·9	257	303	159	179	49·8	31·2	39·4	0·03	3	9·89	-0·45	4·11	8
LEEDS . . . (Borough)	224,025	10·4	167	216	114	123	48·5	28·5	39·9	0·01	1	9·17	-1·94	4·39	3
BRISTOL . . . (City)	161,809	34·5	104	120	72	81 ‡	47·7	28·0	39·2	0·00	0	8·72	-2·22	4·00	0
HULL . . . (Borough)	103,747	29·1	68	68	48	68	56·0	27·0	36·0	0·01	1	13·33	-2·78	2·22	3
EDINBURGH . . (City)	174,180	39·3	110	116	84	88	50·0	33·0	41·5	0·00	0	10·00	0·56	5·28	0
GLASGOW . . . (City)	423,723	83·7	345	324	247	222	49·3	24·6	40·6	00·2	2	9·63	-4·10	4·80	5
DUBLIN (City and some suburbs)	317,666	32·6	217 ‡	165	153 ‡	187	49·0	32·1	42·6	0·03	3	9·44	0·06	5·90	8
VIENNA . . . (City)	(1863) 560,000	..	..	..	..	269	..	..	37·9 §	..	..	..	..	3·25	..
							Week ending 9th December.			Week ending 9th December.			Week ending 9th December.		

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereith, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); J. Hartnup, Esq., Liverpool; and the Rev. C. A. W. Reade, M.A., Pocklington Hall (for Hull).  
The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851–60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 394 and 397.  
† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.  
‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.  
§ The mean temperature at Greenwich during the same week was 46·5°.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 16th December 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON -		2803989	1440	15	49	48	13	52	94	27
No.										
1-6 WEST DISTRICTS	-	463388	220	-	14	-	3	4	10	6
7-11 NORTH DISTRICTS	-	618210	320	4	19	19	3	9	25	2
12-19 CENTRAL DISTRICTS	-	378058	169	1	3	6	1	5	11	3
20-25 EAST DISTRICTS	-	571158	320	8	3	12	3	16	21	8
26-33 SOUTH DISTRICTS	-	773175	411	2	10	11	3	18	27	8
WEST DISTRICTS.										
1 St. Mary Paddington WH	-	39015	19	-	-	-	-	2	-	-
St. John Paddington H	-	36769	13	-	-	-	1	-	1	-
Kensington Town W	-	51910	29	-	-	-	1	-	3	-
Brompton H	-	18198	12	-	-	-	-	-	1	-
St. Peter Hammersmith	-	5415	1	-	-	-	-	-	-	-
St. Paul Hammersmith	-	19104	10	-	-	-	-	-	-	-
Fulham W	-	15539	8	-	1	-	-	-	-	-
2 Chelsea South H	-	21654	13	-	3	-	-	-	-	-
Chelsea North-west HW	-	19899	13	-	5	-	-	-	-	-
Chelsea North-east	-	21886	11	-	3	-	-	-	-	-
3 Hanover Square	-	19773	2	-	-	-	-	-	-	-
May Fair W	-	12885	7	-	-	-	1	-	1	-
Belgrave H	-	55113	22	-	-	-	-	1	2	-
4 St. John Westminster	-	37483	9	-	-	-	-	1	-	1
St. Margaret West. WH	-	30730	26	-	2	-	-	-	1	1
5 Charing Cross WH	-	11071	8	-	-	-	-	-	-	-
Long Acre	-	11618	1	-	-	-	-	-	-	-
6 Berwick Street	-	10607	4	-	-	-	-	-	-	-
St. James's Square	-	10753	2	-	-	-	-	-	-	1
Golden Square W	-	13966	10	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H	-	29952	15	-	2	-	1	-	1	-
Cavendish-square	-	15090	6	-	-	-	-	-	-	-
Rectory Marylebone W	-	26692	23	-	2	-	-	2	-	-
St. Mary Marylebone	-	22493	6	-	-	-	-	-	-	-
Christchurch Marylebone	-	34913	13	-	1	-	-	1	-	-
St. John Marylebone	-	32540	11	1	2	-	-	-	-	-
8 Hampstead W	-	19106	10	-	1	-	-	-	1	-
9 Regent's Park Pancras	-	34927	20	-	2	1	1	-	-	-
Tottenham-court WH	-	29371	17	-	-	-	-	-	2	-
Gray's Inn Lane H	-	27808	15	-	-	-	-	1	-	-
Somers Town	-	39099	20	-	1	1	-	-	1	1
Camden Town W	-	23266	20	-	2	2	-	1	1	-
Kentish Town	-	44317	21	1	-	2	-	1	2	-
10 Islington West * WHH	-	75442	43	2	2	4	-	1	8	1
Islington East HW	-	79899	40	-	3	5	1	2	5	-
11 Stoke Newington	-	6668	3	-	-	1	-	-	1	-
Stamford Hill	-	5483	-	-	-	-	-	-	-	-
West Hackney	-	24265	8	-	-	-	-	-	-	-
Hackney WHW	-	31481	22	-	-	-	-	-	3	-
South Hackney L	-	15458	7	-	1	3	-	-	-	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury	-	17392	3	-	-	-	-	-	-	-
St. Giles South W	-	19483	15	-	-	3	-	-	-	-
St. Giles North	-	17201	4	-	-	-	-	-	1	-
13 St. Anne Soho	-	17426	7	-	-	-	-	1	-	-
St. Mary-le-Strand	-	10346	2	-	-	-	-	-	-	-
St. Clement Danes H	-	15207	8	-	-	-	-	-	1	1
14 St. George-the-Martyr H	-	19903	10	-	-	-	-	-	-	-
St. Andrew, East. Holb. W	-	12947	9	-	-	-	-	2	1	-
Saffron Hill	-	12012	4	-	-	-	1	1	-	-
15 St. James Clerkenwell W	-	19152	14	-	-	-	-	-	1	-
Amwell Clerkenwell	-	17250	5	-	-	1	-	-	-	-
Pentonville	-	13079	6	-	1	-	-	-	-	-
Goswell-street	-	16206	9	-	2	-	-	-	2	-
16 Old-street	-	11504	3	-	-	-	-	-	1	-
City-road HL	-	17860	4	-	-	-	-	-	1	-
Whitecross-street	-	14778	10	-	-	2	-	-	1	-
Finsbury	-	12931	5	1	-	-	-	-	-	-
17 St. Botolph East London	-	20990	7	-	-	-	-	-	-	1
Cripple-gate	-	19697	10	-	-	-	-	-	2	-
18 West London North WH	-	11750	19	-	-	-	-	-	-	-
West London South	-	15395	9	-	-	-	-	1	-	1
19 London City South-west	-	7762	2	-	-	-	-	-	-	-
London City North-west	-	9020	1	-	-	-	-	-	-	-
London City South	-	8570	2	-	-	-	-	-	-	-
London City South-east	-	8659	1	-	-	-	-	-	-	-
London City North-east	-	11544	-	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand " " Tottenham-court sub-dist. 9:2  
 East London " " Hackney sub-dist. 11:4  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3  
 London City " " Mile End Old Town Eastern sub-dist.  
 Stepney " " 24 b:2; and Bow sub-dist. 25:1  
 " " Bow sub-dist. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

‡ The return contains one death from measles and one death from whooping-cough.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Dec. 16, 1865.					
		Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Dec. 12 1863	Dec. 17 1864		Deaths of Persons of the Age					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	32.7	51.3	45.6	38.9	28.6	40.0	48.1	44.1	46.7	37.3	41.3	Mean Temp 39.7					
	<b>ALL CAUSES . . .</b>	1271	1243	1234	1442	1289	1208	1233	1408	1357	1449	1318.4	1440†	778	204	230	182	36
	<b>SPECIFIED CAUSES .</b>	1218	1228	1209	1422	1279	1203	1259	1389	1348	1440	1299.5	1424	775	204	227	182	36
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	263	261	273	322	296	265	312	380	370	364	310.6	358	284	36	24	13	1
II.	CONSTITUTIONAL „	235	211	241	221	211	222	242	250	232	253	231.8	256	74	97	62	20	3
III.	LOCAL „	539	530	529	690	577	535	524	535	556	625	569.0	626	308	55	128	119	16
IV.	DEVELOPMENTAL „	138	150	127	141	151	140	142	124	151	151	141.5	134	87	6	3	23	15
V.	VIOLENT DEATHS .	43	76	39	48	44	41	39	50	39	47	46.6	50	22	10	10	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES .	245	248	254	306	273	243	298	361	345	345	291.8	336	268	35	20	12	1
	2. ENTHETIC „	5	4	6	6	8	4	6	4	7	5	5.5	12	8	1	2	1	..
	3. DIETIC „	11	7	9	6	14	16	7	13	16	12	11.1	7	5	..	2	..	..
	4. PARASITIC „	2	2	4	4	1	2	1	2	2	2	2.2	3	3	..	..	..	..
II.	1. DIATHETIC „	34	46	51	42	36	52	46	47	38	50	44.2	46	4	7	20	12	3
	2. TUBERCULAR „	201	165	190	179	175	170	196	203	194	203	187.6	210	70	90	42	8	..
III.	1. DISEASES OF NERVOUS SYSTEM .	121	116	117	130	145	135	132	138	134	120	128.8	166	79	15	31	34	7
	2. „ OF ORGANS OF CIRCULATION .	54	50	45	43	54	41	50	70	69	68	54.4	60	14	12	20	14	..
	3. „ OF RESPIRATORY ORGANS .	267	287	298	433	279	261	267	302	262	355	301.6	325	200	13	51	54	7
	4. „ OF DIGESTIVE ORGANS .	61	54	45	48	64	59	47	52	60	47	53.7	41	6	8	15	11	1
	5. „ OF URINARY ORGANS .	19	15	14	15	20	23	17	14	20	18	17.5	19	4	4	8	3	..
	6. „ OF ORGANS OF GENERATION .	..	1	2	3	7	3	4	3	2	5	3.0	2	..	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	7	3	2	4	1	4	5	3	6	6	4.1	7	3	2	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	10	4	6	9	7	9	2	3	3	6	5.9	6	2	1	..	2	1
IV.	1. DEV. DISEASES OF CHILDREN	38	45	54	40	31	37	43	28	43	32	39.1	32	32	..	..	..	..
	2. „ OF ADULTS .	8	7	3	5	10	3	1	2	6	8	5.3	6	..	6	..	..	..
	3. „ OF OLD PEOPLE	54	62	42	46	60	47	61	53	56	65	54.6	33	..	..	..	18	15
	4. DISEASES OF NUTRITION .	38	36	28	50	50	53	37	41	46	46	42.5	63	55	..	3	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.											40	18	9	6	6	1
	* 3. HOMICIDE . . . . .												4	4	..	..	..	..
	4. SUICIDE . . . . .												6	..	1	4	1	..
	5. EXECUTION . . . . .												..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	43	76	39	48	44	41	39	50	39	47	46.6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	31	12	15	16	7	2	5	8	2	2	10.0	1	..	..	1	..	..
	CAUSES NOT SPECIFIED . . .	22	3	10	4	3	3	19	11	7	7	8.9	15†	3	..	2	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† n average of 10 is added, without distinction of ages. See note, page 394.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 16, 1865.					
													Deaths of Persons of the Ages					
		Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Dec. 12 1863	Dec. 17 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	32.7	51.3	45.6	38.9	28.6	40.0	48.1	44.1	46.7	37.3	41.3	39.7					
I.	ORDER 1.																	
	1. Small-pox	14	5	3	16	45	3	4	22	11	8	13.1	15	13	2	..	..	..
	2. Measles	37	31	45	43	36	55	25	74	27	47	42.0	49	49	..	..	..	..
	3. Scarlatina	48	46	48	112	83	52	78	84	114	83	82.0	48	47	1	..	..	..
	4. Diphtheria	..	..	..	..	6	14	15	11	15	11	..	13	11	2	..	..	..
	5. Quinsy	2	2	2	4	2	2	4	..	..	2	2.0	..	..	..	..	..	..
	6. Croup	18	12	14	8	9	11	19	19	20	22	15.2	22	22	..	..	..	..
	7. Whooping-cough	40	41	48	41	32	43	55	51	35	50	43.6	52	51	..	1	..	..
	8. Typhus (and Infantile fever)	45	58	39	34	23	31	59	62	76	76	50.3	94	49	23	15	6	1
	9. Erysipelas	10	11	7	7	13	6	8	6	13	8	8.9	..	..	..	..	..	..
	10. Metria	5	8	..	6	4	3	4	5	4	3	4.2	5	..	5	..	..	..
	11. Carbuncle	1	1	2	5	..	2	2	2	1	..	1.6	1	..	..	..	1	..
	12. Influenza	2	3	15	2	2	2	3	..	3	2	3.4	..	..	..	..	..	..
	13. Dysentery	3	3	4	4	1	1	..	1	2	1	2.0	..	..	..	..	..	..
	14. Diarrhoea	16	14	13	10	8	12	15	11	12	13	12.4	27	21	..	2	4	..
	15. Cholera	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
	16. Ague	..	3	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..
	17. Remittent Fever	..	1	3	1	1	..	2	2	2	3	1.5	1	..	..	1	..	..
	18. Rheumatism	4	9	11	12	7	6	5	11	10	14	8.9	6	2	2	1	1	..
19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	3	3	..	..	..	..	
	ORDER 2.																	
	1. Syphilis	4	2	3	5	6	2	5	4	6	3	4.0	8	7	1	..	..	..
	2. Stricture of Urethra	1	2	3	1	2	2	1	..	1	2	1.5	2	..	..	1	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	2	1	..	1	..	..
	4. Glanders	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..
	2. Want of Breast-milk	4	4	5	3	8	9	4	..	8	9	6.3	5	5	..	..	..	..
	3. Purpura and Scurvy	1	..	1	1	1	..	..	1	2	1	..	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens	4	2	1	..	3	1	3	2	1	..	1.7	2	..	..	2	..	..
	{b Intemperance	1	1	2	2	2	5	..	2	3	2	2.0	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	2	2	4	4	1	2	1	2	2	2	2.2	3	3	..	..	..	..
	2. Worms, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 1.																	
	1. Gout	..	1	..	2	2	2	..	..	1	1	..	..	..	..	..	..	..
	2. Dropsy	13	16	17	20	15	18	10	9	16	16	15.0	18	4	1	7	5	1
	3. Cancer	15	26	28	15	16	26	29	32	20	28	23.5	25	..	6	12	6	1
	4. Noma	1	..	..	1	..	..	1	1	1	..	..	1	..	1	..	..	..
	5. Mortification	5	3	6	4	3	6	6	5	..	5	4.3	2	..	..	..	1	1
	ORDER 2.																	
	1. Scrofula	13	4	4	4	5	8	10	6	6	8	6.8	8	5	1	1	1	..
	2. Tabes Mesenterica	14	14	10	11	8	12	16	16	11	23	13.5	21	21	..	..	..	..
	3. Phthisis	143	130	161	138	134	119	148	149	142	151	141.5	156	19	89	41	7	..
	4. Hydrocephalus	31	17	15	26	28	31	22	32	35	21	25.8	25	25	..	..	..	..
	ORDER 1.																	
	1. Cephalitis	13	2	17	9	13	10	14	12	6	8	10.4	16	11	4	1	..	..
	2. Apoplexy	28	29	23	33	31	32	30	32	29	28	29.5	38	2	6	12	16	2
	3. Paralysis	22	27	24	33	26	21	30	27	23	23	25.6	25	1	2	8	11	3
	4. Insanity	2	..	2	1	..	1	1	5	5	1	1.8	1	..	..	1	..	..
	5. Chorea	4	..	..	..	..	..	2	1	..	..	..	1	1	..	..	..	..
	6. Epilepsy	..	6	1	7	6	5	7	3	8	5	5.2	9	3	1	4	..	1
	7. Convulsions	35	35	35	31	45	46	32	38	43	41	38.1	61	61	..	..	..	..
	8. Brain Disease, &c.	17	17	15	16	24	20	16	20	20	14	17.9	15	..	2	6	6	1
	ORDER 2.																	
	1. Pericarditis	3	5	..	2	2	..	2	4	3	3	2.4	2	2	..	..	..	..
	2. Aneurism	2	2	1	1	3	..	1	..	4	3	1.7	3	..	3	..	..	..
	3. Heart Disease, &c.	49	43	44	40	49	41	47	66	62	62	50.3	55	12	9	20	14	..
	ORDER 3.																	
	1. Laryngitis	8	8	4	7	5	5	4	6	3	7	5.7	7	4	1	1	1	..
	2. Bronchitis	119	159	159	264	164	139	158	194	132	189	167.7	179	93	9	33	38	6
	3. Pleurisy	6	5	2	3	1	3	3	3	5	3	3.4	5	1	1	1	2	..
	4. Pneumonia	105	88	107	76	97	76	75	96	123	97.3	102	89	1	7	4	1	..
	5. Asthma	23	18	23	25	26	11	13	11	11	10	17.1	13	..	..	6	7	..
	6. Lung Disease, &c.	6	9	3	9	7	6	13	13	15	23	10.4	19	13	1	3	2	..
	ORDER 4.																	
	1. Gastritis	2	1	2	2	4	2	3	2	1	1	2.0	1	..	..	..	1	..
	2. Enteritis	10	4	5	10	8	7	5	8	6	6	6.9	2	1	..	1	..	..
	3. Peritonitis	4	7	3	4	9	4	8	3	5	8	5.5	1	1	..	..	..	..
	4. Ascites	3	2	1	2	4	6	2	5	1	2	2.8	1	..	1	..	..	..
	5. Ulceration of Intestines	5	1	3	3	1	3	2	1	3	4	2.6	2	..	1	1	..	..
	6. Hernia	6	3	2	1	3	4	4	6	5	5	3.9	2	..	1	..	..	1
	7. Ileus	1	6	4	3	4	6	2	2	2	1	3.1	..	..	..	..	..	..
	8. Intussusception	2	4	1	..	..	..	..	..	3	..	1.0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"



in the FIFTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 16, 1865.					
		Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Dec. 12 1863	Dec. 17 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	32.7	51.3	45.6	38.9	28.6	40.0	48.1	44.1	46.7	37.3	41.3	39.7					
IV.	9. Stricture of Intestines . . .	2	..	1	..	1	1	..	1	1	..	.7	..	..	..	..	..	..
	10. Fistula . . .	..	..	..	2	1	1	..	1	..	1	.6	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	6	5	5	4	2	3	3	4	9	9	5.5	5	1	..	3	1	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	3	6	4	4	7	2	1	1	3	2	3.3	6	1	2	1	2	..
	14. Jaundice . . .	2	4	2	3	4	1	3	4	4	2	2.9	3	1	..	..	2	..
	15. Liver Disease, &c. . .	15	11	12	10	15	19	8	14	17	6	12.7	18	1	3	9	5	..
	16. Spleen Disease, &c. . .	..	..	..	..	1	..	1	..	..	..	.2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	4	..	..	..	..	2	..	2	1	1	1.0	3	..	..	2	1	..
	2. Ischuria . . .	..	..	..	..	1	..	1	..	..	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	5	6	..	5	4	9	8	3	6	8	5.4	7	2	2	2	1	..
	4. Diabetes . . .	2	1	..	1	3	1	2	1	..	1	1.2	..	..	..	..	..	..
	5. Stone . . .	..	1	2	..	1	1	1	..	1	..	.7	..	..	..	..	..	..
	6. Cystitis . . .	2	1	3	..	..	3	..	3	..	..	1.2	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	6	6	9	9	11	7	5	5	12	8	7.8	9	2	2	4	1	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	1	..	4	..	1	..	1	..	.7	2	..	..	2	..	..
	2. Uterus Disease, &c. . .	..	1	1	3	3	3	3	3	1	5	2.3	..	..	..	..	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	1	..	..	..	1	..	1	.3	..	..	..	..	..	..
	2. Joint Disease, &c. . .	7	3	2	3	1	4	5	2	6	5	3.8	7	3	2	1	1	..
	ORDER 8.																	
	1. Phlegmon . . .	8	3	3	7	4	3	..	1	3	2	3.4	3	2	1	..	..	..
	2. Ulcer . . .	1	1	1	..	2	3	1	..	..	1	1.0	3	..	..	..	2	1
	3. Skin Disease, &c. . .	1	..	2	2	1	3	1	2	..	3	1.5	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	27	33	37	20	14	14	24	16	23	14	22.2	15	15	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	4	4	3	3	2	3	3	..	2	1	2.5	1	1	..	..	..	..
	5. Teething . . .	7	8	14	15	14	18	12	9	17	12	12.6	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	2	..	..	1	..	..	.3	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	8	7	3	5	8	3	1	1	6	8	5.0	6	..	6	..	..	..
	ORDER 3.																	
V.	1. Old Age . . .	54	62	42	46	60	47	61	53	56	65	54.6	33	..	..	..	18	15
	ORDER 4.																	
	1. Atrophy and Debility . . .	38	36	28	50	50	53	37	41	46	46	42.5	63	55	..	3	5	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	14	11	13	13	8	9	12		21	6	6	3	5	1
	2. Wounds . . .	*	*	*	2	..	..	2	2	1	..		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	10	10	4	11	16	6	12		4	3	1	..	..	..
	4. Poison . . .	*	*	*	3	1	1	1	..	1	1		1	..	1	..	..	..
	5. Drowning . . .	*	*	*	5	1	6	4	6	6	6		6	3	1	1	1	..
	6. Suffocation . . .	*	*	*	8	12	5	3	10	9	6		6	5	1	1	..	..
	7. Otherwise . . .	*	*	*	..	..	..	1	1	1	1		2	1	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .				1	2	4	..	2	3	1		4	4	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot Cut, Stab . . .	*	*	*	..	..	1	..	..	..	2		..	..	..	..	..	..
	2. Poison . . .	*	*	*	2	3	2	2	1	..	1		2	..	..	1	1	..
	3. Drowning . . .	*	*	*	1	1	1	..	..	..	2		1	..	..	1	..	..
	4. Hanging . . .	*	*	*	2	1	2	2	3	..	..		1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	..	..	1	..	..	2	1		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	43	76	39	48	44	41	39	50	39	47	46.6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	31	12	15	16	7	2	5	8	2	2	10.0	1	..	..	1	..	..
	Causes not specified or ill-defined . . .	22	3	10	4	3	3	19	11	7	7	8.9	15†	3	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 10 is added, without distinction of ages. See note, page 394.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16TH DECEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

THERMOMETERS.										DIFFERENCES.				Degree of Humidity, complete saturation being represented by 100.	WIND.				RAIN.																														
MOON.		BARO-METER.		Dry.		Dew Point.		Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.		Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.		In Water of Thames at Greenwich, by self-regis- tering Thermo- meters, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.		As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.	Ozone.																										
						Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	General Direction.	Osler's.	Pressure on square foot	Amount of Horizontal Movement of Air each day.																																
				Low- est.	High- est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Least.	Great- est.	P. M.	A. M.	Great- est.	Least.	Mean of 24 Obs.																													
DECEMBER.		in.		°		°		°		°		°		°		°		°		°		°		°		0	0																						
SUNDAY . .		30.449		44.8		38.5		6.3		42.1		40.2		51.0		35.8		46.0		45.7		1.9		4.0		0.0		+ 1.1		93		Calm.		W.S.W. & Calm.		0.0		0.0		0.0		0.00		68	Miles.	0.00		0	0
MONDAY . .		30.528		46.9		35.0		11.9		41.9		37.5		63.9		31.0		46.0		45.2		4.4		6.4		0.0		+ 1.2		85		Calm.		N.E.		0.0		0.0		0.0		0.00		137	0.00	0	0		
TUESDAY . .		30.446		43.3		34.5		8.8		39.9		34.0		52.8		31.8		45.0		44.7		5.9		8.1		0.3		- 0.7		80		N.E.		N.E.		1.0		0.0		0.0		0.00		151	0.00	0	0		
WEDNESDAY		30.330		40.5		32.7		7.8		36.9		32.7		57.8		26.8		45.0		43.7		4.2		6.0		0.3		- 3.6		85		N.N.E.		N. by E.		0.0		0.0		0.0		0.00		121	0.00	0	0		
THURSDAY .		30.298		44.6		34.9		9.7		40.4		35.8		52.2		28.4		45.5		43.4		4.6		6.8		0.5		0.0		84		N.&N.W.		N.N.W.		0.6		0.0		0.0		0.00		265	0.00	0	0		
FRIDAY . .		30.555		42.7		35.1		7.6		38.4		32.9		48.9		30.7		45.0		42.7		5.5		9.0		2.6		- 1.8		81		N. by E.		N.		1.0		0.0		0.0		0.00		188	0.00	0	0		
SATURDAY .		30.500		43.5		29.9		13.6		38.4		35.0		48.2		24.2		43.0		41.7		3.4		5.5		0.0		- 1.6		88		W. by S.		W.&N.W.		0.0		0.0		0.0		0.00		144	0.00	0	0		
MEANS . .		30.444		43.8		34.4		9.4		39.7		35.4		53.5		29.8		45.1		43.9		4.3		6.5		0.5		- 0.8		85		N.E. & N.		N.E. & N.		..		..		Sum 107½		Sum 0.00		24	25	0.0	0.0		
No. of Columns		8		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26	26		

DATE.  
DECEMBER.

SUNDAY . 10  
MONDAY . 11  
TUESDAY . 12  
WEDNESDAY 13  
THURSDAY . 14  
FRIDAY . 15  
SATURDAY . 16

ELECTRICITY.

Positive, with moderate tension during the morning and afternoon; at night no electricity was shown.  
Positive, with moderate tension.  
Positive, with variable tension.  
Positive, with moderate tension.  
Positive, with generally weak tension.  
Weak positive was shown during the afternoon.  
Positive, with variable tension during the morning; no electricity afterwards.

SKY AND ATMOSPHERE.

The sky was generally covered with dense clouds. Fog at night. Gloomy.  
Partially cloudy. Haze prevailed during the morning.  
Generally cloudy.  
A few light clouds and haze prevailed throughout the day; overcast at night.  
Light clouds and haze were prevalent throughout the day; cloudless at night. Slight fog prevailed during the morning and evening.  
The sky was generally covered with thin clouds throughout the day; partially clear at night. At 9h. p.m. the reading of the barometer was 30.61 in., a higher value than any since January 1859, when the reading was 30.64 in.  
The sky was covered generally with thin cloud throughout the day. Haze and fog. Gloomy.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower*, than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.  
The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.  
The reading of the barometer increased from 30.39 in. at the beginning of the week to 30.54 in. by noon on the 11th; decreased to 30.28 in. by 3h. p.m. on the 14th; increased to 30.61 in. by 9h. p.m. on the 15th; remained at this reading till 1h. A.M. on the 16th; decreased to 30.59 in. by 3h. p.m. on the same day; and was 30.50 in. at the end of the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 51. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, DECEMBER 23. [Price 1½d.

*General Register Office, Somerset House,  
December 26th, 1865.*

IN THE WEEK that ended on Saturday December 23d the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 4071; the deaths registered 3311. The annual rate of mortality was 30 per 1000 persons living, a considerable increase upon recent weeks.

In LONDON the BIRTHS of 1037 boys and 1072 girls, in all 2109 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1900.

The DEATHS registered in LONDON during the week were 1590. It was the fifty-first week of the year, and the average number of deaths for that week is, with a correction for increase of population, 1415. The deaths now returned exceed the estimated number by 175.

Measles increased, and the deaths from this complaint were 60, of which 9 occurred in Chelsea, 4 in the Belgrave sub-district of St. George Hanover-square; in which sub-district there were also 7 from whooping-cough. Typhus was fatal in 79 cases, diarrhoea in 17. There was no death from cholera.

The wife of a labourer, aged 25 years, died at 13 Hill-street, Shoreditch, on the 25th November, of "disease of the lungs, accelerated by want."

On the 15th December, at 5 Frying-pan alley, Spitalfields, the widow of a general dealer died at the age [as registered] of 101 years.

The following four fatal carriage accidents were registered in the week:—

In Regent-circus, a helper at mews, aged 60 years, run over by a cab. Died on 17th December in Charing-cross Hospital.

In Exmouth-street, Clerkenwell, on 11th December, the widow of a bookseller, aged 63 years, run over by a coal van.

The son of a sail-maker, aged 11 years, run over. Died on 15th December in the London Hospital.

In Blackfriars-road, a butler, aged 32 years, fell when alighting from a cab. Died on 16th December in St. Thomas's Hospital.

The annual rate of mortality last week was 28 per 1000 in London, 23 in Edinburgh; 44 in Liverpool, 37 in Manchester, 34 in Salford, 28 in Birmingham, 39 in Leeds, 29 in Bristol, 32 in Hull, and 32 in Glasgow. The rate in Vienna was 25 per 1000 during the week ending the 16th inst., when the temperature was 11·3° Fahrenheit lower than in the same week in London, where the rate was 25 per 1000.

In Liverpool the births in the week were 383, the deaths 404; in Manchester the births 273, the deaths 274; in Salford the births 75, the deaths 72; in Birmingham the births 262, the deaths 175; in Leeds the births 172, the deaths 168; in Bristol the births 114, the deaths 89; in Hull the births 71, the deaths 63; in Edinburgh the births 114, the deaths 78; in Glasgow the births 340, the deaths 259. There were 263 deaths in Vienna during the week ending the 16th instant.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·229 in. The mean daily reading was above 30 in. on every day of the week. The readings rose to 30·51 in. on Sunday, and fell to 30·04 in. on Wednesday. The mean temperature of the air in the week was 42·7°, which is 3·6° above the average of the same week in 50 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The difference between the mean dew-point temperature and air

[51.]



temperature was 3·7°. The mean degree of humidity of the air was 87, complete saturation being represented by 100. On the last four days the general direction of the wind was south-west. There was no rain measured.

ANALYSIS of the METROPOLITAN WATERS in DECEMBER 1865. By PROFESSOR FRANKLAND, F.R.S., of the Royal College of Chemistry.

NAMES OF WATER COMPANIES.	SOLID MATTER in 100,000 parts of the Waters.	ORGANIC and other VOLATILE MATTER included in Column 1.	Amount of Oxygen required for oxidation of Organic Matter.	DEGREES OF HARDNESS.*		
				Perma- nent.	Tempo- rary.	Total.
THAMES WATER COMPANIES.						
Chelsea . . . . .	28'00	1'52	·1942	7'0	9'1	16'1
West Middlesex . . . . .	28'91	1'49	·1045	6'8	11'9	18'7
Southwark and Vauxhall. . . . .	31'32	1'98	·1972	7'4	11'5	18'9
Grand Junction. . . . .	29'51	1'91	·1722	7'4	11'0	18'4
Lambeth . . . . .	29'06	1'08	·0842	8'8	7'6	16'4
OTHER WATER COMPANIES.						
Kent . . . . .	37'45	0'61	·0070	8'8	17'4	26'2
New River . . . . .	30'02	0'54	·0396	7'0	14'1	21'1
East London . . . . .	33'90	1'56	·1274	7'2	15'0	22'2
South Essex . . . . .	38'10	0'86	·0112	5'8	19'0	24'8

The Table may be read thus : 100,000 pounds of the Chelsea Water contained 28·00 lbs. of solid matter, of which 1·52 lbs. of organic and other matters were driven off by incineration. ·1942 lbs. of oxygen were required to destroy organic matter in the said quantity of Chelsea Water. Of the solid matter 16·1 lbs. are carbonate of lime or its equivalent; of which 9·1 lbs. are got rid of by boiling, and 7·0 lbs. remain.

\* The degree of hardness hitherto employed by chemists is that first proposed by Dr. T. Clark, viz., one grain of carbonate of lime, or its equivalent, in one Imperial Gallon of Water, or one part in 70,000. The degrees of hardness used in the above Table are readily converted into Clark's degrees by multiplying by 7 and then moving the decimal point one place to the left.

With the exception of the water supplied by the Kent and South Essex Companies, the waters again exhibit this month a marked increase in the total amount of solid impurity as compared with last month; this applies also to the water supplied by the Lambeth Company, which was the only one which in October showed no increase of residue over the preceding month. On the other hand, the organic and other volatile matter has (with the exception of the water supplied by the Grand Junction Company) decreased; while the amount of oxygen required for oxidation of the organic matter is in most cases less than in November.

The waters of the Chelsea, Lambeth, Southwark, Grand Junction, and East London Companies were turbid when drawn from the Companies' mains.

The second column of this Table contains the amount of solid matter left on evaporation and desiccation at 120° C. — 130° C. (248° F. — 266° F.).

The results are recorded in 100,000 parts. By moving the decimal point one place to the right the above figures express in milligrams the quantities contained in one kilogram of the several waters.

BIRTHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . .	1522	1691	1499	1412	1768	1780	1902	1923	1927	1847	1727·1	2109
Males . . . .	759	868	769	703	961	877	958	973	994	947	880·9	1037
Females . . .	763	823	730	709	807	903	944	950	933	900	846·2	1072

DEATHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . . .	1257	1060	1013	1240	1548	1269	1248	1419	1291	1523	1286·8	1590*
Males . . . .	634	538	491	615	822	625	626	700	676	756	648·3	816
Females . . .	623	522	522	625	726	644	622	719	615	767	638·5	774

\* The return for the sub-district of Eltham (Lewisham District) had not been received when the tables were under preparation. An average of one, derived from the returns of six previous weeks, is substituted for the true number.



BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in the Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 23 December.	Corrected Average Weekly Number.*	Registered during the Week ending 23 December.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large TOWNS	5,690,617	38·0	3885	4071	2738	3311	56·0	24·2	43·5	0·14	14	13·33	-4·33	6·39	37
LONDON (Metropolis)	3,015,494	38·7	1949	2109	1377	1590	51·3	34·8	42·7	0·00	0	10·73	1·56	5·95	0
LIVERPOOL . . (Borough)	476,368	93·3	323	383	276	404	53·3	34·7	44·9	0·00	0	11·84	1·50	7·17	0
MANCHESTER . . (City)	354,930	79·1	265	273	201	254 †	54·5	33·0	43·0	0·00	0	12·50	0·56	6·22	0
SALFORD . . (Borough)	110,833	21·4	82	75	56	72	53·9	34·5	44·2	0·00	0	12·17	1·39	6·78	0
BIRMINGHAM . (Borough)	327,842	41·9	257	262	159	175	51·3	35·6	43·7	0·01	1	10·73	2·01	6·50	3
LEEDS . . . (Borough)	224,025	10·4	167	172	114	168	54·8	24·2	42·1	0·01	1	12·67	-4·33	5·62	3
BRISTOL . . . (City)	161,809	34·5	104	114	72	89 †	52·5	39·1	44·1	0·04	4	11·39	3·95	6·73	10
HULL . . . (Borough)	103,747	29·1	68	71	48	63	49·0	30·0	39·6	0·00	0	9·44	-1·11	4·23	0
EDINBURGH . . (City)	174,180	39·3	110	114	84	78	56·0	37·0	45·0	0·20	20	13·33	2·78	7·22	50
GLASGOW . . . (City)	423,723	83·7	345	340	247	259	53·8	40·1	45·4	1·15	116	12·22	4·50	7·44	292
DUBLIN (City and some suburbs)	317,666	32·6	217 †	158**	156 †	159**	..	..	..	..	..	..	..	..	..
Week ending 16th December.															
Week ending 16th December.															
VIENNA . . . (City)	(1863) 560,000	..	..	..	..	263	..	..	28·4 §	..	..	..	..	2·00	..

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereith, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); J. Hartnup, Esq., Liverpool; and the Rev. C. A. W. Reade, M.A., Pocklington Hall (for Hull).

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 402 and 405.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 39·7°.

\*\* As the usual return from Dublin has not been received, averages of the births and deaths registered in the previous six weeks, have been substituted for the correct numbers.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 23d December 1865.

REGISTRARS' SUB-DISTRICTS.		Popu-lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - - -		2803989	1590	10	60	43	12	83	79	17
No.										
1-6 WEST DISTRICTS -		433388	273	-	21	3	1	18	8	6
7-11 NORTH DISTRICTS -		618210	369	3	11	14	4	12	25	4
12-19 CENTRAL DISTRICTS -		378058	193	1	8	7	-	8	10	-
20-25 EAST DISTRICTS -		571158	313	5	5	9	2	16	14	5
26-36 SOUTH DISTRICTS -		773175	442	1	15	10	5	29	22	2
WEST DISTRICTS.										
1	St. Mary Paddington WH	39015	24	-	-	1	-	-	1	-
	St. John Paddington H -	36769	19	-	-	-	-	1	-	1
	Kensington Town W -	51910	35	-	1	-	1	3	2	2
	Brompton H -	18198	12	-	-	-	-	-	1	-
	St. Peter Hammersmith	5415	2	-	-	-	-	-	-	-
	St. Paul Hammersmith	19104	16	-	1	-	-	-	1	-
	Fulham W -	15539	11	-	-	-	-	1	1	1
2	Chelsea South H -	21654	20	-	6	-	-	-	-	-
	Chelsea North-west HWw	19899	14	-	3	-	-	1	-	-
	Chelsea North-east -	21886	9	-	-	-	-	1	-	-
3	Hanover Square -	19773	5	-	-	1	-	-	-	1
	May Fair W -	12885	10	-	-	-	-	1	1	-
	Belgrave H -	55113	32	-	4	1	-	7	-	-
4	St. John Westminster -	37483	13	-	1	-	-	2	-	-
	St. Margaret West. WH	30730	21	-	1	-	-	-	1	1
5	Charing Cross WH	11071	10	-	-	-	-	-	-	-
	Long Acre -	11618	4	-	1	-	-	-	-	-
6	Berwick Street -	10607	8	-	3	-	-	1	-	-
	St. James's Square	10753	3	-	-	-	-	-	-	-
	Golden Square W	13966	5	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7	All Souls Marylebone H	29952	23	1	-	1	-	1	1	1
	Cavendish-square -	15090	5	-	-	-	-	-	-	-
	Rectory Marylebone W -	26692	22	-	1	-	-	1	-	-
	St. Mary Marylebone -	22493	11	-	-	-	-	-	1	-
	Christchurch Marylebone	34913	22	-	2	2	-	1	1	-
	St. John Marylebone -	32540	6	-	-	-	-	-	-	-
8	Hampstead W -	19106	15	-	1	-	-	1	1	-
9	Regent's Park Pancras	34927	21	-	1	-	1	-	-	-
	Tottenham-court wH	29371	25	-	-	-	1	-	-	-
	Gray's Inn Lane H	27808	14	-	1	3	-	-	1	-
	Somers Town -	39099	24	-	2	-	-	3	1	-
	Camden Town W -	23266	18	-	1	-	-	-	1	-
	Kentish Town -	44317	22	-	-	-	-	1	1	-
10	Islington West * WHH	75442	59	2	1	1	-	2	16	1
	Islington East Ww -	79899	39	-	-	4	-	2	-	-
11	Stoke Newington -	6668	3	-	-	1	-	-	-	-
	Stamford Hill -	5483	4	-	-	-	-	-	-	1
	West Hackney -	24265	13	-	-	-	-	-	1	-
	Hackney WHw -	31481	11	-	-	-	1	-	1	-
	South Hackney L	15458	12	-	1	2	1	-	-	-
CENTRAL DISTRICTS.										
12	St. George Bloomsbury -	17392	5	-	-	-	-	-	-	-
	St. Giles South W	19483	9	-	-	1	-	-	-	-
	St. Giles North -	17201	5	-	1	-	-	-	1	-
13	St. Anne Soho -	17426	9	-	1	-	-	-	-	-
	St. Mary-le-Strand	10346	1	-	-	-	-	-	1	-
	St. Clement Danes H -	15207	8	-	-	-	-	-	-	-
14	St. George-the-Martyr H.	19903	13	-	1	1	-	1	-	-
	St. Andrew, East. Holb. W	12947	8	-	-	-	-	1	1	-
	Saffron Hill -	12012	5	-	-	-	-	1	1	-
15	St. James Clerkenwell W	19152	17	-	-	-	-	2	-	-
	Amwell Clerkenwell	17250	9	-	-	1	-	1	-	-
	Pentonville -	13079	14	-	2	-	-	2	1	-
	Goswell-street -	16200	9	1	2	-	-	-	1	-
16	Old-street -	11604	8	-	-	1	-	-	-	-
	City-road HL	17860	4	-	-	-	-	-	-	-
	Whitecross-street -	14778	5	-	1	-	-	-	1	-
	Finsbury -	12931	5	-	-	1	-	1	-	-
17	St. Botolph East London	20990	13	-	-	1	-	-	1	-
	Cripplegate -	19697	10	-	-	-	-	-	1	-
18	West London North WH	11750	12	-	-	-	-	-	-	-
	West London South -	15395	11	-	-	-	-	-	1	-
19	London City South-west	7762	3	-	-	1	-	-	-	-
	London City North-west	9020	1	-	-	-	-	-	-	-
	London City South -	8570	1	-	-	-	-	-	-	-
	London City South-east	8659	3	-	-	-	-	-	-	-
	London City North-east	11544	5	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.										
No.										
20	Holywell Shoreditch -	17313	6	-	-	-	-	-	-	-
	St. Leonard Shoreditch L†	19188	8	-	-	-	-	-	1	-
	Hoxton New Town w -	26516	15	-	1	1	-	-	1	1
	Hoxton Old Town -	25777	13	2	-	-	-	1	1	2
	Haggerstone West W	23290	10	-	-	1	1	-	-	-
	Haggerstone East -	17310	14	-	2	1	-	-	-	-
21	Hackney-road -	26298	17	2	2	1	-	-	-	-
	Green, Bethnl. Grn. WH L†	21789	19	-	-	-	-	-	1	-
	Church, Bethnal Green -	25528	7	-	-	-	-	-	3	-
	Town, Bethnal Green -	31486	7	-	-	-	-	-	1	1
22	Artillery Whitechapel -	6557	3	1	-	-	-	-	-	-
	Spitalfields -	15700	3	-	-	-	-	-	1	-
	Mile End New Town W	15292	16	-	-	-	-	-	-	1
	Whitechapel North	12122	5	-	-	-	-	-	-	-
	Whitechapel Church H	8062	11	-	-	-	-	-	-	-
	Goodman's Fields -	11166	6	-	-	-	-	-	-	-
	Aldgate -	9971	4	-	-	-	1	-	-	-
23	St. Mary St. Geo. East -	18181	8	-	-	-	-	-	-	-
	St. Paul St. Geo. East -	21015	10	-	-	-	-	-	1	2
	St. John St. Geo. East W	9695	6	-	-	-	-	-	-	-
24a	Shadwell W -	12537	6	-	-	-	-	-	1	-
	Ratcliff W -	16874	5	-	-	-	-	-	-	-
	Limehouse W -	27161	14	-	-	1	-	1	-	1
24b	Mile End Old Town, West	33747	15	-	-	3	-	-	-	2
	Mile End Old T., East Ww	39317	26	-	-	-	-	1	2	3
25	Bow w L† -	35667	31	-	-	-	-	-	1	2
	Poplar W -	43529	28	-	-	1	-	3	-	1
SOUTH DISTRICTS.										
26	Christchurch Sthwark. W	17069	8	-	-	-	1	1	-	-
	St. Saviour Sthwark. H -	19101	7	1	1	-	-	-	-	1
27	St. Olave Southwark H -	7663	11	-	1	-	-	-	-	-
	St. John Horsleydown W	11393	8	-	-	-	-	-	-	-
28	St. James Bermondsey -	25154	12	-	-	2	-	-	-	2
	St. Mary Magdalen W -	16595	9	-	-	-	1	-	-	2
	Leather Market -	16696	11	-	-	-	-	4	1	1
29	Kent-road -	19652	13	-	-	-	-	-	-	1
	Borough-road W	16668	14	-	1	-	-	-	-	-
	London-road L -	19190	5	-	1	-	-	-	-	-
30	Trinity Newington -	22675	13	-	-	-	-	-	-	1
	St. Peter Walworth W	44463	15	-	-	-	1	1	2	-
	St. Mary Newington H -	15082	14	-	-	-	-	1	1	-
31	Waterloo-road 1st -	15269	11	-	2	-	-	-	2	-
	Waterloo-road 2nd	18640	12	-	-	-	-	-	-	-
	Lambeth Church 1st	19839	9	-	-	-	-	-	2	-
	Lambeth Church 2nd W	29542	37	-	-	-	-	-	3	2
	Kennington 1st	30755	19	-	1	1	-	3	1	-
	Kennington 2nd	20440	7	-	-	-	1	-	-	-
	Brixton -	20067	9	-	-	-	1	-	-	-
	Norwood W -	7462	4	-	-	1	-	2	-	-
32	Clapham -	26894	9	-	2	-	-	-	2	-
	Battersea Ww	19600	16	-	1	1	-	-	-	1
	Wandsworth L	13346	8	-	-	-	-	-	-	1
	Putney -	6481	2	-	-	-	-	-	-	-
	Streatham -	10082	4	-	-	-	-	-	-	1
33	Dulwich -	1723	-	-	-	-	-	-	-	-
	Camberwell WL†L†	21297	10	-	1	-	-	-	-	-
	Peckham -	28135	14	-	-	-	-	2	1	-
	St. George Camberwell -	20333	13	-	-	1	-	-	-	1
34	Rotherhithe W -	24502	11	-	-	-	-	-	-	-
35	St. Paul Deptford -	37834	14	-	-	-	-	-	2	1
	St. Nicholas Deptford	8139	4	-	-	1	-	-	-	-
	Greenwich West H	21696	17	-	-	1	-	-	-	2
	Greenwich East WH	18306	12	-	-	-	-	-	-	-
	Woolwich Dockyard H†	22919	12	-	1	-	-	1	-	-
	Woolwich Arsenal H -	18776	11	-	-	1	-	1	1	-
36	Plumstead -	32974	16	-	2	-	-	-	1	1
	Eltham -	3069	1	-	-	-	-	-	-	-
	Lee -	11807	8	-	1	-	-	-	-	-
	Lewisham Village W	7372	7	-	-	-	-	-	-	-
	Sydenham -	10595	5	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a Workhouse not belonging to the district in which it is situated.  
\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
† Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
The Strand - - - - - Tottenham-court sub-district. 9:2  
East London - - - - - Hackney sub-district. 11:4  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:8  
London City - - - - - Mile End Old Town Eastern sub-dist. 24b:2; and Bow sub-dist. 25:1  
Stepney - - - - - Bow sub-district. 25:1.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Dec. 23, 1865.					
		Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Dec. 19 1863	Dec. 24 1864		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	28.2	38.8	47.1	44.5	33.0	32.1	42.6	42.1	42.1	34.5	38.5	42.7					
	<b>ALL CAUSES . . .</b>	1257	1060	1013	1240	1548	1269	1248	1419	1291	1523	1286.8	1590†	798	223	243	274	51
	<b>SPECIFIED CAUSES . . .</b>	1226	1021	1000	1216	1531	1266	1211	1410	1283	1495	1265.9	1585	794	223	243	274	51
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	286	212	208	320	304	263	310	391	318	370	298.2	378	307	40	20	11	..
II.	CONSTITUTIONAL „ . . .	207	191	186	194	287	230	251	234	259	236	227.5	293	91	97	66	37	2
III.	LOCAL „ . . .	540	451	480	565	720	559	502	603	531	671	563.2	676	276	60	141	181	18
IV.	DEVELOPMENTAL „ . . .	180	115	100	116	177	168	119	152	124	164	136.5	175	96	9	4	36	30
V.	VIOLENT DEATHS . . .	63	42	26	21	43	46	29	30	51	54	40.5	63	24	17	12	9	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	264	191	193	301	278	246	283	375	296	346	277.6	347	283	37	17	10	..
	2. ENTHETIC „ . . .	5	3	5	5	9	6	8	6	8	10	6.5	6	5	..	1	..	..
	3. DIETIC „ . . .	16	16	9	12	16	10	16	8	14	14	13.1	22	16	3	2	1	..
	4. PARASITIC „ . . .	1	2	1	2	1	1	..	2	..	..	1.0	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	34	29	31	33	52	42	45	38	48	35	38.7	50	5	5	12	26	2
	2. TUBERCULAR „ . . .	173	162	155	161	235	188	206	196	211	201	188.8	243	86	92	54	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	142	99	120	129	164	130	127	139	129	157	133.6	164	68	13	32	46	5
	2. „ OF ORGANS OF CIRCULATION . . .	33	40	44	48	58	77	59	60	55	91	56.5	74	5	14	29	23	3
	3. „ OF RESPIRATORY ORGANS . . .	293	230	246	307	430	270	213	308	261	339	239.7	331	185	11	46	84	5
	4. „ OF DIGESTIVE ORGANS . . .	44	52	43	51	43	54	73	56	57	43	51.6	77	12	16	29	16	4
	5. „ OF URINARY ORGANS . . .	9	18	19	12	17	13	20	26	16	26	17.6	16	2	3	3	8	..
	6. „ OF ORGANS OF GENERATION . . .	6	4	1	5	3	6	6	2	7	7	4.7	7	..	3	1	2	1
	7. „ OF ORGANS OF LOCOMOTION . . .	3	8	4	5	1	5	2	5	2	1	3.6	4	2	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	10	10	3	8	4	4	2	7	4	7	5.9	3	2	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	46	34	39	33	44	53	35	36	30	46	39.6	33	33	..	..	..	..
	2. „ OF ADULTS . . .	7	3	3	4	6	6	4	4	9	8	5.4	10	..	9	1	..	..
	3. „ OF OLD PEOPLE . . .	50	46	41	38	80	59	45	48	54	57	51.8	61	..	..	..	31	30
	4. DISEASES OF NUTRITION . . .	27	32	17	41	47	50	35	64	31	53	39.7	71	63	..	3	5	..
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										51	53	22	14	10	6	1
	2. * HOMICIDE . . .											2	3	2	1	..	..	..
	3. SUICIDE . . .											1	7	..	2	2	3	..
	4. EXECUTION . . .											..	..	..	..	..	..	..
	5. VIOLENT DEATHS NOT CLASSED . . .											40.5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	25	17	4	18	14	1	1	5	2	1	8.8	3	3	..	..	..	..
	CAUSES NOT SPECIFIED . . .	6	22	9	6	3	2	36	4	6	27	12.1	2†	1	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE is omitted as inapplicable to the civil population.

† An average of one is added without distinction of ages. See note, page 402.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 23, 1865.					
													Deaths of Persons of the Ages					
		Dec. 22	Dec. 20	Dec. 26	Dec. 25	Dec. 24	Dec. 22	Dec. 21	Dec. 20	Dec. 19	Dec. 24		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1855	1856	1857	1858	1859	1860	1861	1862	1863	1864		Mean Temp.					
	Mean Temperature	28.2	38.8	47.1	44.5	33.0	32.1	42.6	42.1	42.1	34.5	38.5	42.7					
I.	ORDER 1.																	
	1. Small-pox	11	6	1	10	37	9	4	34	19	9	14.0	10	8	1	1	..	..
	2. Measles	35	23	41	40	45	51	14	79	18	57	40.3	60	60	..	..	..	..
	3. Scarlatina	45	42	30	106	85	35	82	69	101	60	75.6	43	43	..	..	..	..
	4. Diphtheria	6	1	2	3	1	2	3	1	..	3	2.2	3	1	1	1	..	..
	5. Quinsy	14	10	9	17	6	17	24	20	18	20	15.5	15	15	..	..	..	..
	6. Croup	49	40	37	47	35	61	61	47	34	48	45.9	83	83	..	..	..	..
	7. Whooping-cough	65	38	30	32	24	17	41	70	51	84	45.2	79	40	19	14	6	..
	8. Typhus (and Infantile fever)	4	5	3	10	4	5	8	3	9	15	6.6	8	2	3	1	2	..
	9. Erysipelas	2	3	5	5	3	4	3	4	2	7	3.8	3	..	3	..	..	..
	10. Metria	3	2	2	1	3	..	..	..	..	1	1.2	..	..	..	..	..	..
	11. Carbuncle	4	1	5	7	1	3	1	..	1	1	2.4	1	1	..	..	..	..
	12. Influenza	3	..	4	2	3	1	1	2	1	2	1.9	3	1	2	..	..	..
	13. Dysentery	12	11	12	13	9	19	12	14	12	9	12.3	17	15	2	..	..	..
	14. Diarrhoea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15. Cholera	2	1	..	1	1	..	1	1	..	..	.7	..	..	..	..	..	..
	16. Ague	2	2	4	2	..	3	4	2	3	1	2.3	1	1	..	..	..	..
	17. Remittent fever	7	6	8	5	7	4	7	9	11	13	7.7	9	3	4	..	2	..
	18. Rheumatism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 2.																	
	1. Syphilis	4	2	2	5	7	6	8	3	8	7	5.2	6	5	..	1	..	..
	2. Stricture of Urethra	1	1	3	..	2	..	..	3	..	3	1.3	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4. Glanders	Classed with Erysipelas in 1855-57.										..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	1	2	2	1	1	..	..	.9	1	..	1	..	..	..
	2. Want of Breast-milk	6	12	4	7	9	3	12	4	5	5	6.7	14	14	..	..	..	..
	3. Purpura and Scurvy	2	..	2	1	..	1	..	..	1	..	.7	3	2	..	..	1	..
4. Alcoholism	4	1	1	2	3	3	3	2	6	5	3.0	1	..	1	..	..	..	
5. Intemperance	3	3	1	1	2	1	..	1	2	4	1.8	3	..	1	2	..	..	
	ORDER 4.																	
	1. Thrush	1	2	1	2	1	1	..	2	..	..	1.0	3	3	..	..	..	..
	2. Worms, &c.	Classed with Dis. of Stom. in 1855-57.										..	..	..	..	..	..	..
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	1	..	2	1	1	3	2	1	1.1	1	..	..	..	1	..
	2. Dropsy	18	10	10	13	21	16	15	14	17	12	14.6	17	3	1	2	10	1
	3. Cancer	15	16	18	18	28	23	25	19	27	20	20.9	28	2	4	8	14	..
	4. Noma	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	5. Mortification	1	2	2	2	1	2	4	2	2	2	2.0	4	..	..	2	1	1
	ORDER 2.																	
	1. Scrofula	13	9	7	2	8	9	15	7	7	10	8.7	6	4	1	..	1	..
	2. Tabes Mesenterica	12	13	14	15	11	14	11	21	24	14	14.9	21	21	..	..	..	..
	3. Phthisis	125	119	115	126	186	136	150	144	150	141	139.2	185	31	91	53	10	..
4. Hydrocephalus	23	21	19	18	30	29	30	24	30	36	26.0	31	30	..	1	..	..	
III.	ORDER 1.																	
	1. Cephalitis	12	8	8	5	11	7	8	11	14	6	9.0	14	11	2	1	..	..
	2. Apoplexy	38	25	31	29	38	39	27	37	35	39	33.8	45	5	5	17	15	3
	3. Paralysis	32	15	23	29	43	18	26	21	20	28	25.5	36	1	3	8	22	2
	4. Insanity	2	..	1	1	..	1	..	1	..	1	.7	4	..	1	1	2	..
	5. Chorea	..	..	..	1	..	..	..	..	1	..	.2	..	..	..	..	..	..
	6. Epilepsy	4	7	9	4	8	4	7	11	6	9	6.9	4	1	1	2	..	..
	7. Convulsions	36	33	36	49	49	47	37	41	42	53	42.3	46	45	..	1	..	..
	8. Brain Disease, &c.	18	11	12	11	15	14	22	17	11	21	15.2	15	5	1	2	7	..
	ORDER 2.																	
1. Pericarditis	2	1	..	2	3	5	1	3	5	2	2.4	2	1	..	1	..	..	
2. Aneurism	2	2	2	2	2	2	1	1	4	1	1.9	1	..	..	1	..	..	
3. Heart Disease, &c.	29	37	42	44	53	70	57	56	46	88	52.2	71	4	14	27	23	3	
	ORDER 3.																	
	1. Laryngitis	6	3	6	8	2	7	7	11	1	8	5.9	6	5	1	..	..	..
	2. Bronchitis	161	110	140	183	260	146	110	181	147	223	166.1	198	89	4	34	67	4
	3. Pleurisy	5	2	3	4	3	4	4	6	2	3	3.6	4	1	..	2	..	1
	4. Pneumonia	80	93	83	91	135	89	74	80	92	68	88.5	99	83	5	5	6	..
	5. Asthma	27	15	10	14	24	21	10	17	9	11	15.8	14	..	..	5	9	..
6. Lung Disease, &c.	14	7	4	7	6	3	8	13	10	26	9.8	10	7	1	..	2	..	
	ORDER 4.																	
	1. Gastritis	3	2	3	2	2	5	1	..	1	3	2.2	2	1	..	..	1	..
	2. Enteritis	3	9	3	8	3	6	13	3	4	1	5.3	8	3	2	..	2	1
	3. Peritonitis	6	4	2	1	2	2	5	4	5	6	3.7	2	..	1	..	1	..
	4. Ascites	3	6	4	2	3	..	2	4	5	2	3.1	4	..	..	3	1	..
	5. Ulceration of Intestines	3	3	5	2	..	3	2	4	4	4	3.0	4	1	..	1	1	1
	6. Hernia	4	..	3	1	4	5	3	6	3	3	3.2	1	..	..	..	1	..
	7. Ileus	4	3	2	3	3	2	7	4	2	2	3.2	1	..	1	..	..	..
8. Intussusception	..	3	..	1	1	..	4	..	..	..	.9	2	1	..	1	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the FIFTY-FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 23, 1865.					
													Deaths of Persons of the Ages					
		Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Dec. 19 1863	Dec. 24 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	28.2	33.8	47.1	44.5	33.0	32.1	42.6	42.1	42.1	34.5	38.5	42.7					
	9. Stricture of Intestines .	2	2	..	2	1	2	2	1	..	1	1.3	1	..	1	..	..	..
	10. Fistula .	..	..	1	1	1	..	2	..	2	..	.7	..	..	..	..	..	
	11. Stomach Disease, &c. .	4	7	3	12	6	7	7	8	6	6	6.6	15	2	2	6	4	1
	12. Pancreas Disease, &c. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis .	2	1	2	2	3	3	3	4	6	1	2.7	4	..	1	2	..	1
	14. Jaundice .	3	4	3	1	1	4	7	3	3	2	3.1	10	3	1	3	3	..
	15. Liver Disease, &c. .	6	8	12	12	13	13	15	15	16	12	12.2	22	1	6	13	2	..
	16. Spleen Disease, &c. .	1	..	..	1	..	2	..	..	..	..	.4	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis .	1	1	1	1	1	..	1	1	1	3	1.1	..	..	..	..	..	..
2. Ischuria .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3. Nephria (Bright's disease) .	1	6	5	4	3	9	14	9	5	13	6.9	7	1	1	2	3	..	
4. Diabetes .	..	2	2	1	1	1	..	1	2	2	1.2	1	..	1	..	..	..	
5. Stone .	..	2	..	..	..	..	..	2	1	1	.6	2	..	1	..	1	..	
6. Cystitis .	1	1	1	..	1	..	..	1	..	2	.7	1	..	..	1	..	..	
7. Kidney Disease, &c. .	6	6	10	6	11	3	5	12	7	5	7.1	5	1	..	1	3	..	
ORDER 6.																		
1. Ovarian Dropsy .	..	2	1	..	1	..	2	..	..	2	.8	1	..	1	..	..	..	
2. Uterus Disease, &c. .	6	2	..	5	2	6	4	2	7	5	3.9	6	..	2	1	2	1	
ORDER 7.																		
1. Arthritis .	..	..	1	..	..	..	1	..	..	..	.2	..	..	..	..	..	..	
2. Joint Disease, &c. .	3	8	3	5	1	5	1	5	2	1	3.4	4	2	..	1	1	..	
ORDER 8.																		
1. Phlegmon .	6	5	..	4	2	2	2	3	2	5	3.1	..	..	..	..	..	..	
2. Ulcer .	2	2	2	2	1	..	..	4	2	1	1.6	2	1	..	..	1	..	
3. Skin Disease, &c. .	2	3	1	2	1	2	..	..	..	1	1.2	1	1	..	..	..	..	
IV.	ORDER 1.																	
	1. Premature Birth .	28	23	27	12	23	30	13	20	12	25	21.3	20	20	..	..	..	
	2. Cyanosis .	{ In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.	2	4	3	2	1	1	3	1.6	1	1	..	..	..	..		
	3. Spina Bifida .		2	1	1	2	..	..	..	.6	2	2	..	..	..	..		
	4. Other Malformations .	8	3	3	2	1	..	..	1	2	3	2.3	3	3	..	..	..	
	5. Teething .	10	8	9	15	15	19	18	14	15	15	13.8	7	7	..	..	..	
	ORDER 2.																	
	1. Paramenia .	..	..	..	..	..	..	..	..	1	..	.1	..	..	..	..	..	
	2. Childbirth (see Metria) .	7	3	3	4	6	6	4	4	8	8	5.3	10	..	9	1	..	
	ORDER 3.																	
1. Old Age .	50	46	41	38	80	59	45	48	54	57	51.8	61	..	..	..	31	30	
ORDER 4.																		
1. Atrophy and Debility .	27	32	17	41	47	50	35	64	31	53	39.7	71	63	..	3	5	..	
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions .	*	*	*	7	12	11	9	7	17	20		24	4	10	4	5	1
	2. Wounds .	*	*	*	..	..	..	2	..	..	1		..	..	..	..	..	..
	3. Burns and Scalds .	*	*	*	6	12	7	1	7	8	10		11	6	1	3	1	..
	4. Poison .	*	*	*	..	2	2	1	..	..	3		1	1	..	..	..	..
	5. Drowning .	*	*	*	2	4	3	6	3	6	4		6	2	2	..	..	
	6. Suffocation .	*	*	*	4	9	10	3	6	10	9		10	8	1	1	..	..
	7. Otherwise .	*	*	*	1	..	1	1	..	3	4		1	1	..	..	..	..
	ORDER 3.																	
(HOMICIDE.)																		
1. Murder and Manslaughter .	..	..	..	..	2	2	1	2	2	2		3	2	1	..	..	..	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds { Gunshot .	*	*	*	..	..	..	..	..	3	..		..	..	..	..	2	..	
2. Poison .	*	*	*	..	..	4	1	1	..	1		..	..	..	..	..	..	
3. Drowning .	*	*	*	1	..	..	..	2	..	..		1	..	..	..	..	..	
4. Hanging .	*	*	*	..	1	5	3	2	2	..		2	..	1	1	..	..	
5. Otherwise .	*	*	*	..	..	1	..	..	..	..		1	..	1	1	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..	
Violent Deaths (not classed) .		63	42	26	21	43	46	29	30	51	54	40.5	..	..	..	..	..	
Sudden Deaths (Cause unascertained) .		25	17	4	18	14	1	1	5	2	1	8.8	3	3	..	..	..	
Causes not specified or ill-defined .		6	22	9	6	3	2	36	4	6	27	12.1	2†	1	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of one is added, without distinction of age. See note, page 402.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 23<sup>d</sup> DECEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		THERMOMETERS.					DIFFERENCES.			WIND.				RAIN.		Ozone.					
MONTH AND DAY.		Phases of Moon.	Baro- meter.	Dry.			Dew Point.	Highest in sun, as shown by self-regis- tering thermo- meter, read at 9h. p.m.	Lowest in sun, as on grass, as shown by self-regis- tering thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering thermo- meters, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 50 years.	Degree of Humidity, complete Saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.			
				High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Least.	General Direction.			Osler's.	Robinson's.						
													A.M.						P.M.		Great- est.	Least.	Mean of 24 Obs.
DECEMBER.																							
SUNDAY	17	..	30.465	45.2	40.0	5.2	43.5	36.6	45.5	39.1	42.0	40.7	6.9	8.1	1.4	3.7	77	Calm & N.	N.	lbs.	lbs.	Miles.	0.00
MONDAY	18	Greatest Dec. S. New	30.318	44.3	38.9	5.4	41.2	37.6	49.2	33.3	42.0	40.7	3.6	5.7	1.2	1.6	87	Calm	S.E.	0.0	0.0	58	0.00
TUESDAY	19	..	30.132	47.0	37.7	9.3	42.6	40.1	78.5	35.0	42.0	40.7	2.5	4.8	0.0	3.2	91	Calm & S.E.	S. by E.	0.0	0.0	227	0.00
WEDNESDAY	20	..	30.081	48.5	39.0	9.5	44.7	43.2	53.4	37.1	43.9	41.2	1.5	3.4	0.0	5.6	96	S.W.	S.W.	2.6	0.0	262	0.00
THURSDAY	21	..	30.160	51.3	42.1	9.2	47.6	44.5	79.0	39.0	44.0	41.7	3.1	5.7	0.0	8.8	89	S.W.	S.W.	1.5	0.0	264	0.00
FRIDAY	22	..	30.196	48.9	37.5	11.4	40.3	35.3	49.0	36.6	42.0	41.2	5.0	9.3	2.8	1.8	82	S.&S.E.	S.W.	0.0	0.0	155	0.00
SATURDAY	23	..	30.253	42.0	34.8	7.2	38.7	35.2	47.0	34.8	41.2	40.3	3.5	5.7	1.8	0.6	87	S.W. & S.	S.	0.0	0.0	87	0.00
MEANS .		..	30.229	46.7	38.6	8.2	42.7	38.9	57.4	36.4	42.4	40.9	3.7	6.1	1.0	3.6	87	S.W.		..	..	Sum 1136	Sum 0.00
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	25



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 52. 1865. VOL. XXVI.] WEEK ENDING SATURDAY, DECEMBER 30. [Price 1½d.

*General Register Office, Somerset House,  
January 1st, 1866.*

IN THE WEEK that ended on Saturday December 30th the births registered in LONDON and TEN other LARGE TOWNS of the United Kingdom were 3624; the deaths registered 3413. The annual rate of mortality was 31 per 1000 persons living.

In LONDON the BIRTHS of 869 boys and 805 girls, in all 1674 children, were registered in the week. In the corresponding weeks of ten years 1855-64 the average number, corrected for increase of population, was 1859.

The DEATHS registered in LONDON during the week were 1603. It was the last week of the year; and the average number of deaths for that week is, with a correction for increase of population, 1541. The present return exhibits an excess of 62 deaths over the computed number.

The mortality from phthisis (consumption) is very high, the deaths from this disease being 181 in the week. Bronchitis was fatal in 195 cases, pneumonia in 123. Six deaths were referred directly to intemperance.

There were 74 deaths from typhus, the corrected average being 53. There were 13 from small-pox, and almost half of these occurred in the Church and Town sub-districts of Bethnal-green.

Two sons of a tailor, aged 6 years and one year, died on 26th and 28th December respectively, of typhus, at 3 Ely-court, Holborn. The house is in a filthy condition from the want of proper sanitary arrangements; and the smell is sometimes so offensive that the person from whom the Registrar received information of the facts had been obliged occasionally to seek a stimulant in spirits.

The following 7 deaths were registered as resulting from carriage accidents:—

The daughter of a licensed victualler, aged 13 years, run over by a cart.

Died on 21st December at 62 Ashburton-grove, Islington.

A labourer, aged 42 years, run over by a waggon. Died on 23d December in University College Hospital.

A storekeeper, aged 53 years, knocked down by a cart; laceration of liver.

Died on 23d December at 2 Arbutus-place, Clapton.

The son of a cooper, aged 12 years, run over. Died on 25th November in Stepney district.

In the Blackfriars-road, the widow of a sword ornamenteer, aged 74 years; knocked down by an omnibus. Died on 22d December in Guy's Hospital.

A labourer, aged 17 years, run over by a cart. Died on 20th December in the Greenwich-road.

A grocer, aged 50 years, fell from a cart. Died on 2d December at 11 Cambridge-road, Bethnal-green.

The total number of persons killed by carriage accidents in the streets of London in THE YEAR 1865 is 232.

The annual rate of mortality last week was 28 per 1000 in London, 47 in Liverpool, 37 in Manchester, 39 in Salford, 32 in Birmingham, 35 in Leeds, 34 in Bristol, and 27 in Hull.

In Liverpool the births in the week were 343, the deaths 425; in Manchester the births 232, the deaths 254; in Salford the births 72, the deaths 82; in Bir-



mingham the births 243, the deaths 199 ; in Leeds the births 266, the deaths 150 ; in Bristol the births 107, the deaths 104 ; and in Hull the births 83, the deaths 54.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·912 in. The mean daily reading was above 30 in. on the first four days. The readings rose to 30·29 in. on Sunday, and fell to 29·00 in. on Friday. The mean temperature of the air in the week was 41·2°, which is 3·8° above the average of the same week in 50 years (as determined by Mr. Glaisher). On Tuesday and Friday the excess was from 8° to 10°. The mean daily range of temperature was 9·5°. The range was less than 9·6°, or not above it, on five days. The difference between the mean dew-point temperature and air temperature was 2·6°. The mean degree of humidity of the air was 91, complete saturation being represented by 100, which point was nearly reached on three days. The general direction of the wind was south-west. The amount of rain was 0·37 in,

BIRTHS Registered LAST WEEK, and in the FIFTY-SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1563	1472	1933	1994	1831	1488	1523	1610	1532	1956	1690·2	1674
Males . . .	805	749	1041	931	952	734	780	829	805	1000	867·6	869
Females . .	758	723	892	1013	879	754	743	781	727	956	822·6	805

DEATHS Registered LAST WEEK, and in the FIFTY-SECOND Week of Ten previous Years.

	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Average of 10 Weeks.	1865
TOTAL . . .	1485	1069	1431	1494	1677	1407	1148	1292	1312	1697	1411·2	1603
Males . . .	743	553	755	760	859	682	556	657	649	846	706·0	773
Females . .	742	516	676	734	818	725	592	635	663	851	695·2	830

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.	Dec. 9.	Dec. 16.	Dec. 23.	Dec. 30.
DEATHS . . . . .	1193	1261	1265	1377	1413	1464	1515	1471	1368	1433	1440	1590	1603
Deaths under 20 years of age	633	686	645	719	710	771	743	719	698	767	778	798	788
Deaths at 60 years of age and upwards . . . . .	210	186	232	242	261	256	328	286	258	241	218	325	353
Deaths from Small-pox . .	7	14	9	12	10	13	12	13	12	16	15	10	13
"    "    Measles . . .	27	22	27	37	24	40	45	39	38	49	49	60	46
"    "    Scarlatina . .	58	59	53	60	59	62	55	55	53	63	48	43	46
"    "    Diphtheria . .	5	4	9	8	6	10	7	9	11	12	13	12	15
"    "    Whooping-cough	33	43	36	37	44	40	42	43	43	53	52	83	64
"    "    Typhus . . .	49	52	53	57	77	62	68	81	88	85	94	79	74
"    "    Diarrhoea . . .	83	54	62	48	61	37	32	28	24	17	27	17	12
"    "    Cholera . . .	5	2	4	4	2	2	—	—	2	—	—	—	1
"    "    Phthisis . . .	164	156	171	179	177	170	183	170	148	168	156	185	181
"    "    Bronchitis . . .	68	71	86	119	130	194	175	184	158	153	179	198	195
"    "    Pneumonia . . .	58	54	64	71	80	90	102	92	88	89	102	99	123
"    "    Heart Disease .	40	60	57	64	56	60	75	75	51	64	55	71	75
Mean Temperature of the Air	56·5	55·3	46·8	46·9	42·5	42·4	44·8	50·6	43·7	46·5	39·7	42·7	41·2
Humidity of the Air . . .	79	87	93	89	90	87	88	87	89	92	85	87	91
Rainfall in inches . . . .	0·00	0·89	2·09	2·20	0·92	0·14	0·39	0·98	0·72	0·22	0·00	0·00	0·37



BIRTHS and DEATHS registered and METEOROLOGY during the Week ending Saturday, the 30th day of December 1865, in the following large TOWNS.

BOROUGH, &c.	Estimated Population in the middle of the Year 1865.	Persons to an Acre. (1865.)	BIRTHS.		DEATHS.		TEMPERATURE OF THE AIR. (FAHRENHEIT.)			RAIN FALL.		TEMPERATURE OF THE AIR. (CENTIGRADE.)			RAIN FALL per Hectare in Metric Tons.
			Corrected Average Weekly Number.*	Registered during the Week ending 30 December.	Corrected Average Weekly Number.*	Registered during the Week ending 30 December.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	In Inches.	In Tons per Acre.	Highest during the Week.	Lowest during the Week.	Weekly Mean of the Mean Daily Values.	
TOTAL of 11 large Towns	5,690,617	38·0	3885	3624	2788	3413	54·0	25·5	41·4	0·53	54	12·22	-3·61	5·22	130
LONDON (Metropolis)	3,015,494	38·7	1949	1674	1377	1603	50·9	29·2	41·2	0·37	37	10·50	-1·56	5·11	94
LIVERPOOL . . (Borough)	476,368	33·3	323	343	276	425	52·8	35·2	44·6	0·42	42	11·56	1·78	7·01	106
MANCHESTER . . (City)	354,930	79·1	265	232	201	254 †	52·2	28·0	40·1	0·44	44	11·22	-2·22	4·50	112
SALFORD . . . (Borough)	110,833	21·4	82	72	56	82	52·1	27·2	41·2	0·39	39	11·17	-2·67	5·11	99
BIRMINGHAM . . (Borough)	327,842	41·9	257	243	159	199	51·4	31·6	41·0	0·47	47	10·73	-0·22	5·00	119
LEEDS . . . . (Borough)	224,025	10·4	167	266	114	150	54·0	25·5	41·7	0·36	36	12·22	-3·61	5·39	91
BRISTOL . . . (City)	161,809	34·5	104	107 .	72	104 †	53·5	29·7	43·6	1·50	152	11·95	-1·28	6·45	381
HULL . . . . (Borough)	103,747	29·1	68	83	48	54	48·0	27·0	37·8	0·34	34	8·89	-2·78	3·23	86
EDINBURGH . . (City)	174,180	39·3	110	114	84	101	..	..	..	..	..	..	..	..	..
GLASGOW . . . (City)	423,723	83·7	345	328	247	274	..	..	..	..	..	..	..	..	..
DUBLIN (City and some suburbs)	317,666	32·6	217†	162	156 †	167	..	..	..	..	..	..	..	..	..
VIENNA . . . (City)	(1863) 560,000	..	..	..	..	..	..	..	.. §	..	..	..	..	..	..
Week ending 23d December.															
Week ending 23d December.															

The following gentlemen have been good enough to place their meteorological observations at the disposal of the Registrar General, and the results have been compiled for this Table by J. Glaisher, Esq., F.R.S.:—G. F. Burder, Esq., M.D., Clifton; D. Smith, Esq., Birmingham; T. Mackereth, Esq., Eccles, near Manchester; G. V. Vernon, Esq., Old Trafford, Manchester; W. R. Milner, Esq., Wakefield (for Leeds); J. Hartnup, Esq., Liverpool; and the Rev. C. A. W. Reade, M.A., Pocklington Hall (for Hull).

The Return for Edinburgh and Glasgow is kindly furnished by the Registrar General of Scotland, and that for Dublin by the Registrar General of Ireland. Dr. Glatter, the Superintendent of Statistics in Vienna, is good enough to supply the return for that city.

\* The Average Weekly Numbers of Births and Deaths in each of the above Towns have been corrected for increase of population from the middle of the 10 years 1851-60 to the present time. The number must not be confounded with that of the *corresponding week* which is given for London at pages 410 and 413.

† Registration did not commence in Ireland till the 1st of January 1864, the average weekly numbers of births and deaths in Dublin are calculated therefore on the assumption that the birth-rate and death-rate in that city were the same as the averages of the rates in the other towns.

‡ The deaths in Manchester and Bristol include those of paupers belonging to these cities who died in Workhouses situated outside the Municipal boundaries.

§ The mean temperature at Greenwich during the same week was 42·7°.

|| The usual returns not having been received from Edinburgh, Glasgow, and Dublin, averages of the returns of the six previous weeks have been substituted for the correct numbers.



LONDON.—DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 30th December 1865.

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -		2803989	1603	13	46	46	15	64	74	12
No.										
1-6 WEST DISTRICTS -		463388	262	1	18	8	5	10	8	3
7-11 NORTH DISTRICTS -		618210	371	2	12	8	3	12	23	2
12-19 CENTRAL DISTRICTS -		378058	190	-	7	6	3	7	5	-
20-25 EAST DISTRICTS -		571158	362	7	6	13	1	17	17	5
26-33 SOUTH DISTRICTS -		773175	418	3	3	11	3	18	19	2
WEST DISTRICTS.										
1 St. Mary Paddington W H		39015	24	1	-	3	1	1	-	-
St. John Paddington H		36769	18	-	-	-	-	1	-	-
Kensington Town W		51910	30	-	2	2	1	3	1	-
Brompton H		18198	10	-	1	-	1	-	1	-
St. Peter Hammersmith		5415	6	-	-	2	-	-	-	-
St. Paul Hammersmith		19104	12	-	1	-	1	-	1	2
Fulham W		15539	11	-	-	-	-	-	-	-
2 Chelsea South H		21654	23	-	3	-	-	-	-	-
Chelsea North-west H W		19899	9	-	2	-	-	-	-	-
Chelsea North-east		21886	8	-	-	1	-	1	-	-
3 Hanover Square		19773	6	-	1	-	-	-	-	1
May Fair W		12885	2	-	-	-	-	-	1	-
Belgrave H		55113	41	-	3	-	-	2	1	-
4 St. John Westminster		37483	10	-	-	-	1	1	1	-
St. Margaret West. W H		30730	20	-	3	-	-	1	1	-
5 Charing Cross W H		11071	1	-	-	-	-	-	-	-
Long Acre		11618	4	-	-	-	-	-	-	-
6 Berwick Street		16607	11	-	1	-	-	-	1	-
St. James's Square		10753	7	-	1	-	-	-	-	-
Golden Square W		13966	9	-	-	-	-	-	-	-
NORTH DISTRICTS.										
7 All Souls Marylebone H		29952	11	-	-	-	1	-	2	-
Cavendish-square		15090	1	-	-	-	-	-	1	-
Rectory Marylebone W		26692	35	-	1	-	-	-	1	-
St. Mary Marylebone		22493	2	-	-	-	-	-	-	-
Christchurch Marylebone		34913	16	-	1	-	-	-	-	1
St. John Marylebone		32540	7	-	-	1	-	1	-	-
8 Hampstead W		19106	10	-	-	-	-	-	1	-
9 Regent's Park Pancras		34927	22	-	2	1	-	-	1	-
Tottenham-court W H		29371	15	-	2	-	-	1	-	-
Gray's Inn Lane H		27808	12	-	1	1	-	-	-	-
Somers Town		39699	30	-	1	-	-	5	2	-
Camden Town W		29268	27	-	1	1	-	-	1	-
Kentish Town		44317	21	-	1	-	1	1	1	-
10 Islington West * W H H		75442	54	2	1	1	-	2	9	-
Islington East W W		79899	40	-	1	1	1	-	-	1
11 Stoke Newington		6668	1	-	-	-	-	-	-	-
Stamford Hill		5483	6	-	-	1	-	-	-	-
West Hackney		24265	8	-	-	-	-	-	2	-
Hackney W H W		31481	36	-	-	-	-	2	3	-
South Hackney L		15458	17	-	-	1	-	-	1	-
CENTRAL DISTRICTS.										
12 St. George Bloomsbury		17392	5	-	1	-	-	-	-	-
St. Giles South W		19483	12	-	-	-	-	-	-	-
St. Giles North		17201	6	-	2	-	-	-	-	-
13 St. Anne Soho		17426	6	-	-	1	-	1	-	-
St. Mary-le-Strand		10346	8	-	-	1	-	-	-	-
St. Clement Danes H		15207	8	-	-	-	-	-	-	-
14 St. George-the-Martyr H		19903	15	-	2	1	1	-	-	-
St. Andrew, East. Holb. W		12947	12	-	-	1	-	-	-	-
Saffron Hill		12012	8	-	-	-	-	-	3	-
15 St. James Clerkenwell W		19182	9	-	-	-	-	-	-	-
Amwell Clerkenwell		17250	2	-	-	1	-	-	-	-
Pentonville		13079	1	-	-	-	-	-	-	-
Goswell-street		16200	13	-	1	-	1	2	-	-
16 Old-street		11504	6	-	-	-	-	-	-	-
City-road H L		17860	5	-	1	-	-	-	-	-
Whitecross-street		14778	2	-	-	-	-	-	-	-
Finsbury		12931	12	-	-	-	-	-	-	-
17 St. Botolph East London		20990	10	-	-	-	-	1	-	-
Cripplegate		19697	5	-	-	-	1	1	-	-
18 West London North W H		11750	23	-	-	-	-	1	1	-
West London South		15395	6	-	-	1	-	-	-	-
19 London City South-west		7762	3	-	-	-	-	-	-	-
London City North-west		9020	2	-	-	-	-	-	-	-
London City South		8570	2	-	-	-	-	-	-	-
London City South-east		8659	5	-	-	-	-	1	1	-
London City North-east		11544	4	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu- lation 1861.	Total deaths during the Week.	Zymotic Diseases.						
				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.										
No.										
20 Holywell Shoreditch		17313	7	-	-	-	-	-	-	-
St. Leonard Shoreditch L†		19188	10	-	-	-	-	1	1	-
Hoxton New Town W		26516	27	-	1	-	-	-	2	-
Hoxton Old Town		25777	14	-	-	-	-	-	2	-
Haggerstone West W		23290	10	-	-	-	-	1	-	-
Haggerstone East		17310	11	-	1	-	-	4	-	-
21 Hackney-road		26298	25	-	-	3	-	-	1	-
Green, Bethnal Grn. W H L†		31789	27	-	1	-	-	-	2	-
Church, Bethnal Green		25528	16	4	-	-	-	1	-	-
Town, Bethnal Green		21486	10	2	-	1	-	1	-	-
22 Artillery Whitechapel		6557	1	-	-	-	-	-	-	-
Spitalfields		15700	7	1	-	-	-	-	-	-
Mile End New Town W		15392	18	-	-	-	-	1	1	-
Whitechapel North		12122	1	-	-	-	-	-	-	-
Whitechapel Church H		8062	13	-	-	1	-	-	-	-
Goodman's Fields		11166	5	-	-	-	-	-	-	-
Aldgate		9971	3	-	-	-	-	-	-	-
23 St. Mary St. Geo. East		18181	8	-	-	-	-	-	-	-
St. Paul St. Geo. East		21015	8	-	-	1	1	-	-	-
St. John St. Geo. East W		9695	14	-	-	-	-	1	-	-
24a Shadwell W		12587	7	-	-	-	-	-	-	-
Ratcliff W		16374	5	-	-	3	-	-	1	-
Limehouse W		27161	11	-	2	-	-	1	2	-
24b Mile End Old Town, West		33747	16	-	-	-	-	1	1	-
Mile End Old T., East W W		39317	26	-	1	1	-	-	3	-
25 Bow W W L†		35667	31	-	-	1	-	2	-	-
Poplar W		43529	31	-	-	2	-	3	1	-
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W		17069	7	-	-	-	-	1	-	-
St. Saviour Sthwark. H		19101	7	-	-	-	-	2	1	-
27 St. Olave Southwark H		7662	11	-	-	-	-	-	1	-
St. John Horsleydown W		11393	5	-	-	-	-	-	1	-
28 St. James Bermondsey		25154	12	-	-	4	-	-	-	-
St. Mary Magdalen W		16505	17	-	-	-	-	-	-	-
Leather Market		16696	11	-	-	1	-	-	-	-
29 Kent-road		19652	11	-	-	-	-	-	-	-
Borough-road W		16658	9	-	-	-	-	1	-	-
London-road L		19190	8	-	-	-	-	-	2	-
30 Trinity Newington		22675	9	-	-	-	-	2	-	-
St. Peter Walworth W		44463	30	-	-	-	-	1	1	-
St. Mary Newington H		15082	8	-	-	-	-	-	-	-
31 Waterloo-road 1st		15269	3	-	-	-	-	-	-	-
Waterloo-road 2nd		18640	7	-	-	-	-	-	3	-
Lambeth Church 1st		19839	7	-	-	-	-	-	-	-
Lambeth Church 2nd W		29542	20	-	-	1	-	1	1	-
Kennington 1st		30785	20	1	-	1	-	-	1	-
Kennington 2nd		20440	14	-	1	1	-	-	-	-
Brixton		20067	5	-	-	-	-	-	-	-
Norwood W		7462	2	-	-	-	-	-	-	-
32 Clapham		20894	9	1	-	-	-	-	-	-
Battersea W W		19600	17	1	1	1	1	-	1	-
Wandsworth L		13346	8	-	-	-	-	-	3	-
Putney		6461	6	-	-	-	-	-	-	-
Streatham		10082	2	-	-	-	-	-	-	-
33 Dulwich		1723	-	-	-	-	-	-	-	-
Camberwell W L L†		21297	16	-	-	-	-	-	-	-
Peckham		28135	18	-	-	-	-	2	-	-
St. George Camberwell		20333	8	-	-	-	-	1	-	-
34 Rotherhithe W		24502	14	-	-	-	-	-	-	-
35 St. Paul Deptford		37834	20	-	-	1	-	3	-	-
St. Nicholas Deptford		8139	3	-	-	-	-	-	-	-
Greenwich West H		21696	9	-	-	-	-	-	-	-
Greenwich East W H		18366	17	-	-	-	-	-	-	-
Woolwich Dockyard H		22919	9	-	-	1	-	2	-	-
Woolwich Arsenal H		18776	6	-	-	-	-	1	-	-
36 Plumstead		32874	22	-	1	-	-	2	2	-
Eltham		3009	2	-	-	-	-	-	-	-
Lee		11807	2	-	-	-	-	1	-	-
Lewisham Village W		7272	3	-	-	-	-	-	-	-
Sydenham		10595	4	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

W—Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2.  
The Strand - - - - - Tottenham-court sub-district. 9.  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20.  
London City - - - - - { Mile End Old Town Eastern sub-  
Stepney - - - - - { 24 b: 2; and Bow sub-dist. 25:1.

\* The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.



DEATHS IN LONDON, from ALL CAUSES, Registered in the FIFTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 30, 1865.						
													Deaths of Persons of the Ages						
		Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Dec. 26 1863	Dec. 31 1864		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	44.8	35.7	39.1	41.4	45.3	25.9	36.6	42.2	42.5	35.6	38.9	41.2		Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	ALL CAUSES . . .	1485	1069	1431	1494	1677	1407	1148	1292	1312	1697	1401.2	1603	788	224	238	301	52	
	SPECIFIED CAUSES .	1400	1020	1384	1467	1649	1397	1132	1285	1301	1660	1369.5	1588	778	224	235	300	51	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES .	290	216	264	400	326	287	298	360	342	340	312.3	343	263	33	20	24	3	
II.	CONSTITUTIONAL „	221	198	239	240	251	265	180	207	228	264	229.3	300	101	94	63	38	4	
III.	LOCAL „	628	470	604	619	827	647	468	529	548	808	614.8	705	279	80	139	187	20	
IV.	DEVELOPMENTAL „	145	107	162	154	175	155	144	155	142	172	151.1	169	101	4	2	38	24	
V.	VIOLENT DEATHS .	116	29	115	54	70	43	42	34	41	76	62.0	71	34	13	11	13	..	
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES .	274	203	231	376	305	262	278	339	321	306	289.5	318	244	32	17	22	3	
	2. ENTHETIC „ . . .	1	4	5	8	3	8	5	10	10	12	6.6	3	3	..	..	..	..	
	3. DIETIC „ . . .	11	7	25	9	16	17	11	10	9	18	13.3	19	13	1	3	2	..	
	4. PARASITIC „ . . .	4	2	3	7	2	..	4	1	2	4	2.9	3	3	..	..	..	..	
II.	1. DIATHETIC „ . . .	45	33	38	45	47	40	40	35	37	58	41.8	50	7	6	17	17	3	
	2. TUBERCULAR „ . . .	176	165	201	195	204	225	140	172	191	206	187.5	250	94	88	46	21	1	
III.	1. DISEASES OF NERVOUS SYSTEM . . .	133	110	153	167	195	145	135	121	129	182	147.0	177	58	22	39	52	6	
	2. „ OF ORGANS OF CIRCULATION .	64	51	67	52	73	74	39	68	63	80	63.1	82	5	16	27	31	3	
	3. „ OF RESPIRATORY ORGANS . . .	348	233	297	318	470	348	225	272	279	447	323.7	358	202	20	44	84	8	
	4. „ OF DIGESTIVE ORGANS . . .	54	49	48	47	54	53	47	43	45	55	49.5	48	7	9	18	13	1	
	5. „ OF URINARY ORGANS . . .	15	21	18	22	21	14	12	15	17	31	18.6	24	2	9	9	3	1	
	6. „ OF ORGANS OF GENERATION .	5	1	4	5	8	4	3	4	6	7	4.7	6	1	3	1	1	..	
	7. „ OF ORGANS OF LOCOMOTION .	1	..	5	1	2	4	3	1	2	3	2.2	6	3	1	1	1	..	
	8. „ OF INTEGUMENTARY SYSTEM .	8	5	12	7	4	5	4	5	7	3	6.0	4	1	..	..	2	1	
IV.	1. DEV. DISEASES OF CHILDREN	44	38	59	26	37	38	45	39	43	39	40.8	38	38	..	..	..	..	
	2. „ OF ADULTS .	4	3	6	12	6	3	3	4	7	7	5.5	6	1	4	1	..	..	
	3. „ OF OLD PEOPLE	64	40	54	50	79	62	48	63	52	70	58.2	59	..	..	..	35	24	
	4. DISEASES OF NUTRITION .	33	26	43	66	53	52	48	49	40	56	46.6	66	62	..	1	3	..	
V.	1. ACCIDENT OR NEGLIGENCE	In 1855-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.	47	60	38	38	31	31	70				61	30	12	8	11	..	
	3. HOMICIDE . . .		2	3	1	2	..	3	2			4	3	..	..	1	..		
	4. SUICIDE . . .		5	7	4	2	3	7	4			6	1	1	3	1	..		
	5. EXECUTION . . .		..	..	..	..	..	..	..			..	..	..	..	..	..		
	VIOLENT DEATHS NOT CLASSED		116	29	115	54	70	43	42	34	41	76	62.0	..	..	..	..	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	31	13	35	17	8	5	4	4	1	5	12.3	9	6	..	2	..	1	
	CAUSES NOT SPECIFIED . . .	54	36	12	10	20	5	12	3	10	82	19.4	6	4	..	1	1	..	

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



## DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 30, 1865.					
													Deaths of Persons of the Ages					
		Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Dec. 26 1863	Dec. 31 1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature		44.8	35.7	39.1	41.4	45.3	25.9	36.6	42.2	42.5	35.6	38.9	41.2					
I.	ORDER 1.																	
	1. Small-pox	17	5	..	13	46	8	2	28	14	8	14.1	13	10	3	..	..	..
	2. Measles	37	32	45	53	45	49	19	61	44	42	42.7	46	45	1	..	..	..
	3. Scarlatina	50	26	25	135	{ 65	45	69	77	78	53	{ 70.5	46	45	1	..	..	..
	4. Diphtheria	..	..	..	..	{ 12	12	17	18	16	7	..	15	13	2	..	..	..
	5. Quinsy	3	1	3	4	..	..	1	2	2	2	1.8	3	1	..	1	1	..
	6. Croup	10	9	13	8	8	19	37	14	19	18	15.5	16	16	..	..	..	..
	7. Whooping-cough	66	55	57	61	50	59	45	57	49	43	54.2	64	64	..	..	..	..
	8. Typhus (and Infantile fever)	51	38	43	52	37	27	50	47	54	90	48.9	74	35	19	9	11	..
	9. Erysipelas	9	10	8	6	9	5	6	7	15	11	8.6	7	2	1	1	2	1
	10. Metria	3	2	3	7	3	3	9	6	4	3	4.3	3	..	3	..	..	..
	11. Carbuncle	2	1	4	2	2	..	1	2	1	..	1.5	..	..	..	..	..	..
	12. Influenza	..	3	6	3	2	1	3	1	..	..	1.9	2	..	..	..	2	..
	13. Dysentery	4	5	1	..	4	2	1	..	1	3	2.1	1	..	..	..	1	..
	14. Diarrhoea	14	12	12	15	10	21	12	9	9	12	12.6	12	7	..	2	1	2
	15. Cholera	..	..	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	16. Ague	..	1	1	..	..	2	1	1	1	..	..	..	..	..	..	..	..
	17. Remittent Fever	..	1	1	6	3	3	1	1	1	4	2.1	1	1	..	..	..	..
	18. Rheumatism	8	2	8	11	9	6	4	8	13	10	7.9	14	4	2	4	4	..
19. Other Zymotic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 2.																	
	1. Syphilis	1	4	2	8	1	7	5	9	7	9	5.3	3	3	..	..	..	..
	2. Stricture of Urethra	..	..	3	..	2	1	..	1	3	2	1.2	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	4	..	1	1	1	..	..	2	1.0	..	..	..	..	..	..
	2. Want of Breast-milk	3	2	11	5	7	9	10	7	5	12	7.1	10	10	..	..	..	..
	3. Purpura and Scurvy	1	1	1	1	..	1	..	1	..	..	..	2	2	..	..	..	..
	4. Alcoholism { a Del. Tremens	3	2	1	..	3	2	..	1	1	1	1.4	1	..	..	1	..	..
	{ b Intemperance	4	1	8	3	5	4	..	1	3	3	3.2	6	1	1	2	2	..
	ORDER 4.																	
	1. Thrush	4	2	3	6	2	..	3	1	2	4	2.7	3	3	..	..	..	..
	2. Worms, &c.	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
	Classed with Erysipelas in 1855-57.																	
II.	ORDER 1.																	
	1. Gout	1	3	..	1	..	1	1	1	4	3	1.5	..	..	..	..	..	..
	2. Dropsy	15	12	9	16	16	14	9	8	11	17	12.7	26	5	5	4	9	3
	3. Cancer	22	12	22	25	28	24	27	21	22	29	23.2	21	..	1	13	7	..
	4. Noma	..	3	1	..	..	1	..	1	..	1	..	1	1	..	..	..	..
	5. Mortification	7	3	6	3	3	..	3	4	..	8	3.7	2	1	..	..	1	..
	ORDER 2.																	
	1. Scrofula	8	4	8	7	7	7	9	7	8	10	7.5	9	5	..	3	1	..
	2. Tabes Mesenterica	7	7	11	11	11	13	10	10	17	12	10.9	23	21	..	2	..	..
	3. Phthisis	138	128	148	148	154	171	103	129	138	154	141.1	181	31	88	41	20	1
	4. Hydrocephalus	23	26	34	29	32	34	18	26	28	30	28.0	37	37	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	16	10	10	12	14	8	10	11	10	8	10.9	7	5	1	1	..	..
	2. Apoplexy	38	22	40	39	34	44	34	29	28	39	34.7	45	3	6	17	19	..
	3. Paralysis	23	18	22	37	46	31	30	18	22	45	29.2	42	1	6	9	20	6
	4. Insanity	2	1	3	4	1	1	2	2	3	5	2.4	2	..	..	1	1	..
	5. Chorea	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..	..	..
	6. Epilepsy	5	4	8	8	15	4	5	5	5	9	6.8	15	2	4	5	4	..
	7. Convulsions	35	38	47	48	56	34	40	42	41	63	44.4	41	41	..	..	..	..
	8. Brain Disease, &c.	14	17	23	19	28	22	13	14	19	13	18.2	25	6	5	6	8	..
	ORDER 2.																	
	1. Pericarditis	3	..	2	2	2	1	..	2	5	1	1.8	3	..	1	2	..	..
	2. Aneurism	2	..	3	2	3	2	2	1	4	2	2.1	4	..	1	2	1	..
	3. Heart Disease, &c.	59	51	62	48	68	71	37	65	54	77	59.2	75	5	14	23	30	3
ORDER 3.																		
1. Laryngitis	6	8	6	6	5	6	6	19	7	13	8.2	8	7	..	1	..	..	
2. Bronchitis	204	118	158	167	278	217	113	140	154	282	183.1	195	83	8	31	67	6	
3. Pleurisy	1	5	2	4	6	2	1	2	4	7	3.4	4	2	1	..	1	..	
4. Pneumonia	107	67	116	122	151	95	67	81	81	107	99.4	123	101	8	6	7	1	
5. Asthma	22	23	11	13	21	18	14	17	18	15	17.2	10	..	..	5	4	1	
6. Lung Disease, &c.	8	12	4	6	9	10	24	13	15	23	12.4	18	9	3	1	5	..	
ORDER 4.																		
1. Gastritis	3	2	3	1	2	..	..	1	2	2	1.6	1	1	..	..	..	..	
2. Enteritis	5	6	6	7	4	6	2	5	5	4	5.0	2	..	1	..	1	..	
3. Peritonitis	4	4	4	2	2	5	7	2	2	7	3.9	5	..	2	1	1	1	
4. Ascites	3	4	3	2	5	4	3	2	2	3	3.1	3	..	1	1	1	..	
5. Ulceration of Intestines	5	1	5	2	..	4	..	4	4	2	2.7	1	..	1	..	..	..	
6. Hernia	2	4	3	2	7	4	6	3	1	6	3.8	3	..	..	2	1	..	
7. Ileus	6	7	3	4	5	4	2	1	2	4	3.8	1	1	..	..	..	..	
8. Intussusception	1	..	1	..	1	2	..	1	..	2	..	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hamorrhage” and “abscess”



In the FIFTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 30, 1865.					
		Dec. 29	Dec. 27	Jan. 2	Jan. 1	Dec. 31	Dec. 29	Dec. 28	Dec. 27	Dec. 26	Dec. 31		Deaths of Persons of the Ages					
		1855	1856	1858	1859	1859	1860	1861	1862	1863	1864		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	44.8	35.7	39.1	41.4	45.3	25.9	36.6	42.2	42.5	35.6	38.9	Mean Temp. 41.2	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	9. Stricture of Intestines . . .	..	..	1	1	..	..	1	3	2	1	.9	..	..	..	..	..	..
	10. Fistula . . .	..	..	1	1	1	..	1	..	..	..	.4	1	..	..	1	..	..
	11. Stomach Disease, &c. . .	8	4	8	4	7	8	4	7	4	6	6.0	3	..	..	..	3	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	3	2	2	7	5	2	1	2	6	4	3.4	3	1	..	1	1	..
	14. Jaundice . . .	2	3	1	2	5	1	5	4	3	..	2.6	5	4	..	..	1	..
	15. Liver Disease, &c. . .	11	12	7	11	10	13	14	8	12	14	11.2	20	..	4	12	4	..
	16. Spleen Disease, &c. . .	1	..	..	1	..	..	1	..	..	..	.3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	..	1	..	..	..	..	3	1	.6	1	1	..	..	..	..
	2. Ischuria . . .	..	1	..	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	2	11	8	7	11	7	5	7	8	9	7.5	12	1	7	4	..	..
	4. Diabetes . . .	..	2	1	1	..	1	..	..	..	2	.7	..	..	..	..	..	..
	5. Stone . . .	1	2	..	2	..	..	..	2	1	..	.8	..	..	..	..	..	..
	6. Cystitis . . .	1	1	..	4	2	1	1	1	3	1	1.5	1	..	2	..	1	..
	7. Kidney Disease, &c. . .	11	3	9	7	8	5	5	5	2	18	7.3	10	..	2	5	2	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	1	1	2	1	2	..	1	2	1.1	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	4	1	3	4	6	3	1	4	5	5	3.6	6	1	3	1	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	1	..	..	..	.1	1	..	..	..	1	..
	2. Joint Disease, &c. . .	1	..	5	1	2	4	2	1	2	3	2.1	5	3	1	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	5	3	8	3	1	2	2	1	2	2	2.9	2	1	..	..	1	..
	2. Ulcer . . .	1	2	2	1	2	2	1	3	3	1	1.8	2	..	..	..	1	1
	3. Skin Disease, &c. . .	2	..	2	3	1	1	1	1	2	..	1.3	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth . . .	31	28	43	11	19	18	26	24	23	20	24.3	26	26	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1855-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	2	2	6	2	1	2	3	2	3	4	2.7	..	..	..	..	..	..
	5. Teething . . .	11	8	10	11	14	16	11	12	13	15	12.1	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	1	..	1	1	..	.3	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	4	3	6	12	6	2	3	3	6	7	5.2	6	1	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	64	40	54	50	79	62	48	63	52	70	58.2	59	..	..	..	35	24
	ORDER 4.																	
	1. Atrophy and Debility . . .	33	26	43	66	53	52	48	49	40	56	46.6	66	62	..	1	3	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	19	16	13	17	7	10	19		29	8	8	5	8	..
	2. Wounds . . .	*	*	*	..	1	..	..	2	..	..		..	10	..	..	1	..
	3. Burns and Scalds . . .	*	*	*	12	13	13	5	7	8	16		11	..	..	..	..	..
	4. Poison . . .	*	*	*	4	1	..	2	1	1	2		2	..	1	1	..	..
	5. Drowning . . .	*	*	*	2	7	5	5	1	3	3		6	..	3	2	1	..
	6. Suffocation . . .	*	*	*	10	20	6	9	11	7	20		12	12	..	..	..	..
	7. Otherwise . . .	*	*	*	..	2	1	..	2	2	10		1	..	..	..	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1855-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											4	3	..	..	1	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	1	3	..	..	..	1	..		..	..	..	1	..	..
	2. Poison . . .	*	*	*	3	1	2	..	3	1	..		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	..	1	..	..	..	1	1		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	1	2	2	1	..	4	2		4	1	..	2	1	..
	5. Otherwise . . .	*	*	*	..	..	..	1	..	..	1		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	..	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	116	29	115	54	70	43	42	34	41	76	62.0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	31	13	35	17	8	5	4	4	1	5	12.3	9	6	..	2	..	1
	Causes not specified or ill-defined . .	54	36	12	10	20	5	12	3	10	32	19.4	6	4	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30TH DECEMBER 1865.  
[Under the Superintendence of the Astronomer Royal.]

1865.		MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.				WIND.				RAIN.						
MONTH AND DAY.	Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahrenheit.)	in.	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 50 years.	Degree of humidity, complete saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.					
				High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	High-est.	Low-est.			General Direction.	Pressure on square foot	Mean of 24 (hrs.	Robinson's. Amount of Horizontal Movement of Air each day.						
DECEMBER.										Highest.	Lowest.	Great-est.	Least.			A. M.	P. M.	Great-est.	Least.	Mean of 24 (hrs.	lbs.	lbs.	lbs.	Miles.	
SUNDAY . .	24	In Equator	30.276	35.7	29.2	6.5	32.3	31.6	39.2	29.1	41.0	0	0	0.7	2.2	0.0	98	S. S. E.	Calm.	0.0	0.0	0.0	0.0	112	0.00
MONDAY . .	25	First Quarter	30.255	47.2	34.7	12.5	42.4	41.1	51.8	34.7	42.0	40.7	1.3	2.5	0.3	95	S. W.	S. W.	0.5	0.0	0.0	0.0	305	0.00	
TUESDAY .	26	..	30.090	48.8	39.5	9.3	45.5	43.5	56.2	36.0	43.0	41.7	2.0	5.0	0.0	93	S. W.	S. S. W. & S. W.	1.5	0.0	0.0	0.2	226	0.02	
WEDNESDAY	27	..	30.161	43.7	34.1	9.6	36.9	35.8	46.0	28.1	43.0	41.7	1.1	2.3	0.0	96	NW. & Calm	Calm.	0.0	0.0	0.0	0.0	144	0.00	
THURSDAY.	28	..	29.769	48.7	37.3	11.4	44.3	41.8	51.0	35.4	43.3	41.8	2.5	4.6	0.0	91	S. & S. W.	S. W.	8.8	0.0	0.0	0.8	578	0.04	
FRIDAY . .	29	Perigee	29.246	50.9	41.4	9.5	47.1	43.8	62.8	40.0	43.9	42.9	3.3	7.4	0.0	88	S. W.	S. W.	22.5	0.0	0.0	4.8	589	0.31	
SATURDAY.	30	..	29.585	43.8	36.0	7.8	40.2	33.2	80.0	31.0	44.0	43.2	7.0	9.2	2.3	76	W. S. W.	WSW & SW.	10.0	0.0	0.0	0.2	633	0.00	
MEANS . .		..	29.912	45.5	36.0	9.5	41.2	38.7	55.3	33.5	42.9	41.8	2.6	4.7	0.4	91	S. W.		..	..	..	..	Sum 2587	Sum 0.37	
No. of Columns	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.

DECEMBER.		ELECTRICITY.		SKY AND ATMOSPHERE.	
SUNDAY.	24	Positive, with weak tension during the day; and with strong tension at night.	Overcast.	Fog was prevalent throughout the day.	Overcast. Fog was prevalent throughout the day.
MONDAY.	25	Weak positive was shown occasionally.	Overcast generally.	Overcast till evening, then the clouds were partially broken. Scud. Thin rain fell during the evening.	Overcast generally.
TUESDAY.	26	Positive, with weak tension, was generally shown.	Overcast.	Light clouds generally prevailed till night, then overcast. Slight fog.	Overcast.
WEDNESDAY.	27	Positive, with generally moderate tension.	Overcast.	A variable amount of cloud prevailed throughout. Scud. Thin rain fell during the morning and evening.	Overcast.
THURSDAY.	28	No electricity was shown; at night the insulating lamp was extinguished by the wind.	Overcast.	Partially cloudy till after noon, then overcast. Scud. Rain fell frequently. A heavy gale of wind from the S.W. At 4h. p.m. the reading of the barometer at Liverpool Observatory was 28.87 in.; and at Pocklington, Yorkshire, at 7h. p.m. it was 28.91 in.	Overcast.
FRIDAY.	29	The insulating lamp was not burning.	Overcast.	Cloudless throughout till night, when thin clouds became prevalent.	Overcast.
SATURDAY.	30		Overcast.		Overcast.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. a.m.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 50 years ending 1863, December 31. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. a.m. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30.25 in. at the beginning of the week to 30.29 in. by 10h. a.m. on the 24th; varied but little from this reading till after 10h. a.m. on the 25th; decreased to 30.07 in. by noon on the 26th; increased to 30.24 in. by 9h. a.m. on the 27th; decreased to 29.99 in. by 7h. 15m. p.m. on the 29th; increased to 29.70 in. by 7h. p.m. on the 30th; and was 29.58 in. at midnight on the 30th.